

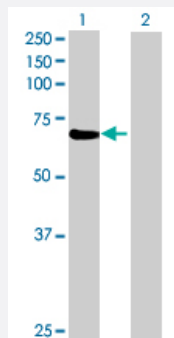
MaxPab®

# KIAA1972 MaxPab mouse polyclonal antibody (B01P)

Catalog # H00089970-B01P

Size 50 ug

## Applications



### Western Blot (Transfected lysate)

Western Blot analysis of RSPRY1 expression in transfected 293T cell line ([H00089970-T01](#)) by RSPRY1 MaxPab polyclonal antibody.

Lane 1: KIAA1972 transfected lysate(63.36 KDa).

Lane 2: Non-transfected lysate.

## Specification

|                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Description           | Mouse polyclonal antibody raised against a full-length human KIAA1972 protein.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Immunogen                     | KIAA1972 (NP_588609.1, 1 a.a. ~ 576 a.a) full-length human protein.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Sequence                      | MIVFGWAVFLASRSLGQGLLLTLEEHIAHFLGTGGAATTMGNSCICRDDSGTDDSVDTQQQQAEN<br>SAVPTADTRSQPRDPVRPPRRGRGPHEPRRKKQNV DGLVLDLAVIRTLVDNDQEPPYSMITLHE<br>MAETDEGWLDV VQSLIRVIPLEDPLGPAVITLLLDECPLPTKDALQKLT EILNLNGEVACQDSSHP<br>AKHRNTSAVLGCLA EKLGPASIGLLSPGILEYLLQCLKLQSHPTVMLFALIALEKFAQTSENKLTIS<br>ESSISDRLVTLESWANDPDY LKRQVGFC AQWSLDNLFLKEGRQLTYEKNLSSIRAMLNSNDVSE<br>YLIKISPHGLEARCDASSFESVRCTFCVDAGVWYYEVT VVTSGVMQIGWATRDSKFLNHEGYGIGD<br>DEYSCAYDGCRQLIWYNARSKPHIHPCWKEGDTVGFLLDLNEKQMIFFLNGNQLPPEKQVFSSTV<br>SGFFAAASFMSYQQCEFNFGAKPFKYPPSMKFSTFNDYAF LTAE EK IILPRHRR LALLKQVSIREN<br>CCSLCCDEVADTQLKPCGHSDLCMDCALQLET CPLCRKEIVSRIRQISHIS |
| Host                          | Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Reactivity                    | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Interspecies Antigen Sequence | Mouse (96); Rat (96)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Quality Control Testing       | Antibody reactive against mammalian transfected lysate.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |

**Storage Buffer**

In 1x PBS, pH 7.4

**Storage Instruction**

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

## Gene Info — RSPRY1

**Entrez GeneID**[89970](#)**GeneBank Accession#**[NM\\_133368.1](#)**Protein Accession#**[NP\\_588609.1](#)**Gene Name**

RSPRY1

**Gene Alias**

KIAA1972

**Gene Description**

ring finger and SPRY domain containing 1

**Gene Ontology**[Hyperlink](#)**Other Designations**

OTTHUMP00000164667