

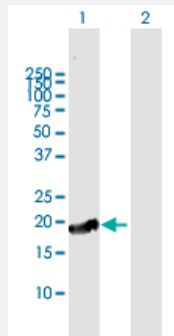
MaxPab®

# CTAG1A purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00246100-B01P

Size 50 ug

## Applications



### Western Blot (Transfected lysate)

Western Blot analysis of CTAG1A expression in transfected 293T cell line ([H00246100-T01](#)) by CTAG1A MaxPab polyclonal antibody.

Lane 1: CTAG1A transfected lysate(19.8 KDa).

Lane 2: Non-transfected lysate.

## Specification

|                         |                                                                                                                                                                                              |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Description     | Mouse polyclonal antibody raised against a full-length human CTAG1A protein.                                                                                                                 |
| Immunogen               | CTAG1A (AAI60040.1, 1 a.a. ~ 180 a.a) full-length human protein.                                                                                                                             |
| Sequence                | MQAEGRGTGGSTGDADGPGGPGIPDGPGGNAGGPGEAGATGGRGPRGAGAARASGPGGGAP<br>RGPHGGAASGLNGCCRCGARGPESRLLEFYLAMPFATPMEAELARRSLAQDAPPLPVPGVLLK<br>EFTVSGNILTIRLTAADHRQLQLSISSCLQQLSLLMWITQCFLPVFLAQPPSGQRR |
| Host                    | Mouse                                                                                                                                                                                        |
| Reactivity              | Human                                                                                                                                                                                        |
| 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 — CTAG1A

**Entrez GeneID** [246100](#)

**GeneBank Accession#** [BC160040.1](#)

**Protein Accession#** [AA160040.1](#)

**Gene Name** CTAG1A

**Gene Alias** ESO1, LAGE2A

**Gene Description** cancer/testis antigen 1A

**Omim ID** [300657](#)

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

**Gene Summary** CTAG1A is an identical copy of the CTAG1B gene (MIM 300156) (Aradhya et al., 2001 [PubMed 11709543]).[supplied by OMIM]

**Other Designations** OTTHUMP00000026042|cancer/testis antigen 1-A