

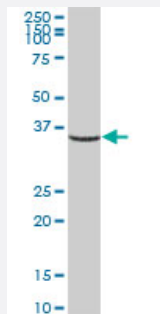
MaxPab®

# AKR1CL1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00340811-B01P

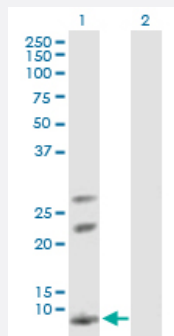
Size 50 ug

## Applications



### Western Blot (Tissue lysate)

AKR1CL1 MaxPab polyclonal antibody. Western Blot analysis of AKR1CL1 expression in human liver.



### Western Blot (Transfected lysate)

Western Blot analysis of AKR1CL1 expression in transfected 293T cell line ([H00340811-T01](#)) by AKR1CL1 MaxPab polyclonal antibody.

Lane 1: AKR1CL1 transfected lysate(14.19 KDa).

Lane 2: Non-transfected lysate.

## Specification

Product Description	Mouse polyclonal antibody raised against a full-length human AKR1CL1 protein.
Immunogen	AKR1CL1 (NP_001007537.1, 1 a.a. ~ 129 a.a) full-length human protein.
Sequence	MMTDLKQSHSVRLNDGPFMPVLGFGTYAPDHTPKSQAAEATKVAIDVGFRHIDSAYLYQNEEEV GQAMWEKIADGTVKREEIFYTIKLWATFFRAELVHPALERSLKKLGPDYVDLFIIHVPFAMKGSS
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.

## Applications

- Western Blot (Tissue lysate)

AKR1CL1 MaxPab polyclonal antibody. Western Blot analysis of AKR1CL1 expression in human liver.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of AKR1CL1 expression in transfected 293T cell line ([H00340811-T01](#)) by AKR1CL1 MaxPab polyclonal antibody.

Lane 1: AKR1CL1 transfected lysate(14.19 KDa).

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[Protocol Download](#)

## Gene Info — AKR1CL1

**Entrez GeneID**[340811](#)**GeneBank Accession#**[NM\\_001007536.1](#)**Protein Accession#**[NP\\_001007537.1](#)**Gene Name**

AKR1CL1

**Gene Alias**

FLJ16347

**Gene Description**

aldo-keto reductase family 1, member C-like 1

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

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**Other Designations**

protein RAKc