

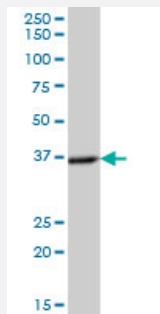
MaxPab®

# NECAP2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00055707-B01P

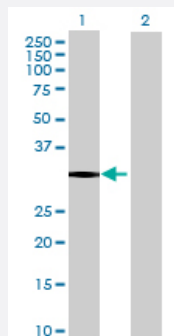
Size 50 ug

## Applications



### Western Blot (Tissue lysate)

NECAP2 MaxPab polyclonal antibody. Western Blot analysis of NECAP2 expression in human stomach.



### Western Blot (Transfected lysate)

Western Blot analysis of NECAP2 expression in transfected 293T cell line by NECAP2 MaxPab polyclonal antibody.

Lane 1: NECAP2 transfected lysate(28.93 KDa).

Lane 2: Non-transfected lysate.

## Specification

### Product Description

Mouse polyclonal antibody raised against a full-length human NECAP2 protein.

### Immunogen

NECAP2 (NP\_060560, 1 a.a. ~ 263 a.a) full-length human protein.

### Sequence

MEESGYESVLCVKPDVHVYRIPPRATNRGYRAAEWQLDQPSWSGRLRITAKGQMAYIKLEDRTS  
GELFAQAPVDQFPGTAVESVTDSRYFVIRIEDGNRRAFIGIFGDRGDAFDNFVALQDHFQWV  
KQQCEFAKQAQNPDQGPKLDLGFKEGQTIKLNIANMKKKEGAAGNPRVRPASTGGLSLLPPPPG  
GKTSTLIPPPGEQLAVGGSLVQPAVAPSSGGAPVPWPQPNPATADWGDFTKSTGSTSSQTQPG  
TGWVQF

### Host

Mouse

Reactivity	Human
Interspecies Antigen Sequence	Mouse (88); Rat (87)
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](#)

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[Protocol Download](#)

## Gene Info — NECAP2

Entrez GeneID	<a href="#">55707</a>
GeneBank Accession#	<a href="#">NM_018090</a>
Protein Accession#	<a href="#">NP_060560</a>
Gene Name	NECAP2
Gene Alias	FLJ10420, RP4-798A10.1
Gene Description	NECAP endocytosis associated 2
Omim ID	<a href="#">611624</a>
Gene Ontology	<a href="#">Hyperlink</a>

**Gene Summary**

This gene likely encodes a member of the adaptin-ear-binding coat-associated protein family. Studies of a similar protein in rat suggest a role in clathrin-mediated endocytosis. Alternatively spliced transcript variants have been described. [provided by RefSeq]

**Other Designations**

OTTHUMP00000002441|adaptin-ear-binding coat-associated protein 2