

KIAA0701 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP56493**Specification**

KIAA0701 Polyclonal Antibody - Product Information

Application	WB, IHC-P
Primary Accession	AQJNW5
Reactivity	Rat, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	164199

KIAA0701 Polyclonal Antibody - Additional Information**Gene ID** 23074**Other Names**

UHRF1-binding protein 1-like {ECO:0000312|HGNC:HGNC:29102}, Syntaxin-6 Habc-interacting protein of 164 kDa, UHRF1BP1L (http://www.genenames.org/cgi-bin/gene_symbol_report?hgnc_id=29102)
target="_blank">HGNC:29102)

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

KIAA0701 Polyclonal Antibody - Protein Information**Name** BLTP3B ([HGNC:29102](#))**Function**

Tube-forming lipid transport protein which mediates the transfer of lipids between membranes at organelle contact sites (PubMed:<http://www.uniprot.org/citations/35499567>)
target="_blank">35499567). Required for retrograde traffic of vesicle clusters in the early endocytic pathway to the Golgi complex (PubMed:<http://www.uniprot.org/citations/35499567>)
target="_blank">35499567, PubMed:<http://www.uniprot.org/citations/20163565>)
target="_blank">20163565).

Cellular Location

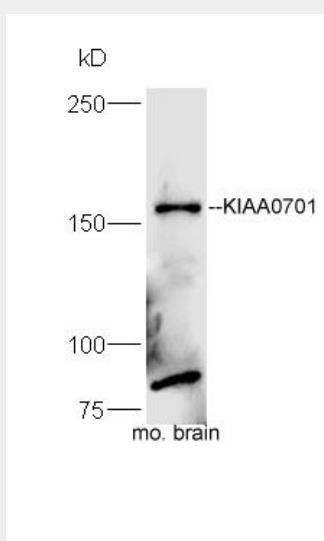
Cytoplasm, cytosol. Early endosome. Note=Localizes on a subpopulation of vesicle clusters in the early endocytic pathway

KIAA0701 Polyclonal Antibody - Protocols

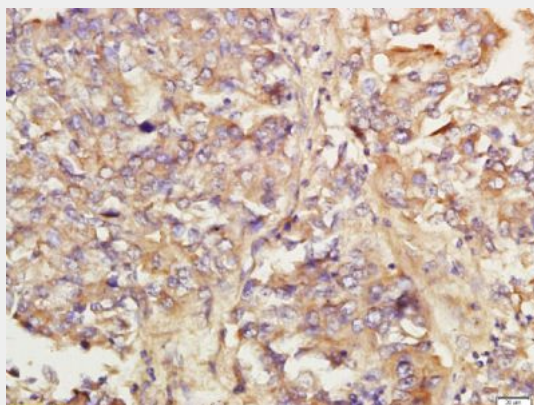
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

KIAA0701 Polyclonal Antibody - Images

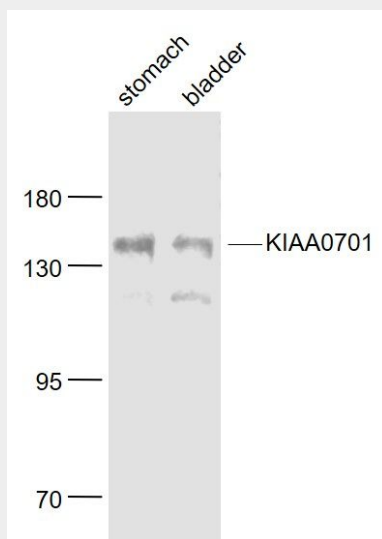


Protein: brain(mouse) lysate at 40ug;
Primary: rabbit Anti-KIAA0701 (bs-16980R) at 1:300;
Secondary: HRP conjugated Goat-Anti-rabbit IgG(bs-0295G-HRP) at 1: 5000;
Predicted band size:161 kD
Observed band size:161kD



Tissue/cell: human lung carcinoma; 4% Paraformaldehyde-fixed and paraffin-embedded;
Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37°C for 20 min;

Incubation: Anti-KIAA0701 Polyclonal Antibody, Unconjugated(bs-16980R) 1:200, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining



Sample:

Stomach (Mouse) Lysate at 40 ug

Bladder (Mouse) Lysate at 40 ug

Primary: Anti- KIAA0701 (bs-16980R) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 161 kD

Observed band size: 161 kD