

**BLBP Polyclonal Antibody**  
**Catalog # AP74084****Specification**

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**BLBP Polyclonal Antibody - Product Information**

Application	WB
Primary Accession	<a href="#">O15540</a>
Reactivity	Human, Rat
Host	Rabbit
Clonality	Polyclonal

**BLBP Polyclonal Antibody - Additional Information****Gene ID** 2173**Other Names**

Fatty acid-binding protein, brain (Brain lipid-binding protein) (BLBP) (Brain-type fatty acid-binding protein) (B-FABP) (Fatty acid-binding protein 7) (Mammary-derived growth inhibitor related)

**Dilution**

WB~~WB 1:500-2000, ELISA 1:10000-20000

**Format**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

**Storage Conditions**

-20°C

**BLBP Polyclonal Antibody - Protein Information****Name** FABP7**Synonyms** BLBP, FABPB, MRG**Function**

B-FABP could be involved in the transport of a so far unknown hydrophobic ligand with potential morphogenic activity during CNS development. It is required for the establishment of the radial glial fiber system in developing brain, a system that is necessary for the migration of immature neurons to establish cortical layers (By similarity).

**Cellular Location**

Cytoplasm.

**Tissue Location**

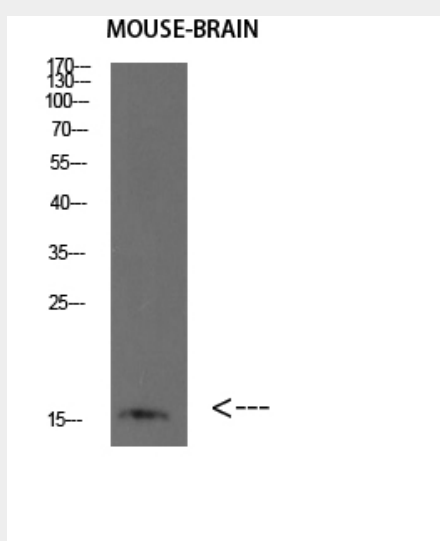
Expressed in brain and other neural tissues.

## BLBP 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](#)

## BLBP Polyclonal Antibody - Images



Western blot analysis of HEPG2 293T SHY5Y Jurkat lysate, antibody was diluted at 500. Secondary antibody was diluted at 1:20000

## BLBP Polyclonal Antibody - Background

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