

HDLBP Antibody
Rabbit Polyclonal Antibody
Catalog # ABV10664**Specification**

HDLBP Antibody - Product Information

Application	WB
Primary Accession	O9Z1A6.1
Other Accession	AAH63147
Reactivity	Human, Mouse, Rat, Chicken
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG

HDLBP Antibody - Additional Information

Application & Usage	Western blotting (0.5-4 µg/ml). However, the optimal concentrations should be determined individually. The antibody recognizes ~19-36 kDa and 80-110 kDa bands of HDLBP in samples from human, mouse and rat, origins. Reactivity to other species has not been tested.
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Other Names

FLJ16432 , HBP , HDLBP , PRO2900 , VGL , vigilin

Target/Specificity

HDLBP

Antibody Form

Liquid

Appearance

Colorless liquid

Formulation

100 µg (0.5 mg/ml) affinity purified rabbit polyclonal antibody in phosphate-buffered saline (PBS) containing 30% glycerol, 0.5% BSA, and 0.01% thimerosal.

Handling

The antibody solution should be gently mixed before use.

Reconstitution & Storage

-20 °C

Background Descriptions**Precautions**

HDLBP Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

HDLBP Antibody - Protein Information

HDLBP 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](#)

HDLBP Antibody - Images

HDLBP Antibody - Background

High density lipoprotein-binding protein (HDLBP) or Vigilin is a protein that plays a role in the regulation and delivery of fat to cells for energy and storage. HDLBP binds HDL molecules and may function in the elimination of excess cellular cholesterol.