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HDLBP Antibody
Rabbit Polyclonal Antibody
Catalog # ABV10664

Specification

HDLBP Antibody - Product Information

Application	**WB**
Primary Accession	Q9Z1A6.1
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.**

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.

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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 Cytomety
- 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.