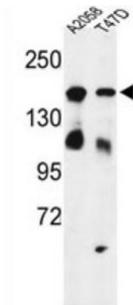


# Datasheet

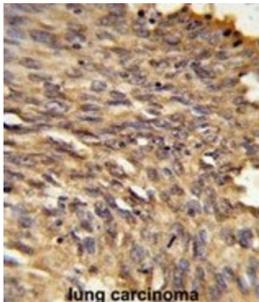
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## Vigilin (HDLBP) Antibody

Catalogue No.: abx034366



WB analysis of (1) A2058, and (2) T47D cell line lysates.



IHC-P analysis of human lung carcinoma tissue, with DAB staining.

High density lipoprotein-binding protein, also known as vigilin, is a 110-kD protein that specifically binds HDL molecules and may function in the removal of excess cellular cholesterol.

<b>Target:</b>	Vigilin (HDLBP)
<b>Clonality:</b>	Polyclonal
<b>Reactivity:</b>	Human
<b>Tested Applications:</b>	ELISA, WB, IHC
<b>Host:</b>	Rabbit
<b>Recommended dilutions:</b>	WB: 1/1000, IHC-P: 1/50 - 1/100. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.
<b>Conjugation:</b>	Unconjugated
<b>Immunogen:</b>	KLH-conjugated synthetic peptide between 764-791 amino acids from the Central region of human HDLBP.
<b>Isotype:</b>	IgG
<b>Form:</b>	Liquid

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<b>Purification:</b>	Purified through a protein A column, followed by peptide affinity purification.
<b>Storage:</b>	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
<b>UniProt Primary AC:</b>	Q00341 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )
<b>KEGG:</b>	hsa:3069
<b>String:</b>	<a href="#">9606.ENSP00000375836</a>
<b>Molecular Weight:</b>	Calculated MW: 141 kDa
<b>Buffer:</b>	PBS containing 0.09% sodium azide.
<b>Specificity:</b>	Predicted to react with Mouse and Rat HDLBP.
<b>Concentration:</b>	0.5 mg/ml
<b>Note:</b>	This product is for research use only.

For Reference Only