

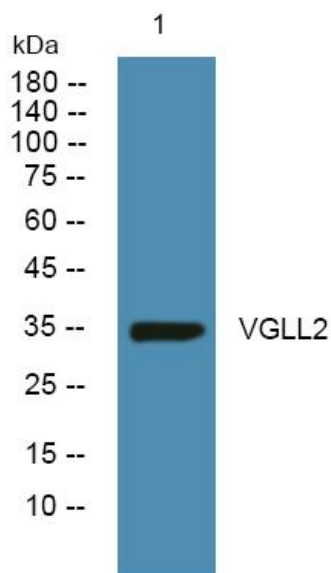


# VGLL2 Polyclonal Antibody

<b>Catalog No</b>	YP-Ab-06289
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Mouse
<b>Applications</b>	WB;ELISA
<b>Gene Name</b>	VGLL2 VITO1
<b>Protein Name</b>	Transcription cofactor vestigial-like protein 2 (Vgl-2) (Protein VITO1)
<b>Immunogen</b>	Synthesized peptide derived from part region of human protein
<b>Specificity</b>	VGLL2 Polyclonal Antibody detects endogenous levels of protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
<b>Source</b>	Polyclonal, Rabbit,IgG
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	WB 1:500-2000 ELISA 1:5000-20000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	
<b>Observed Band</b>	34kD
<b>Cell Pathway</b>	Nucleus .
<b>Tissue Specificity</b>	Skeletal muscle.
<b>Function</b>	function:May act as a specific coactivator for the mammalian TEFs. May play a role in the development of skeletal muscles.,similarity:Belongs to the vestigial family.,subunit:Interacts with TEFs. Binds to TEAD1/TEF1.,tissue specificity:Skeletal muscle.,
<b>Background</b>	This gene encodes a protein with a transcriptional enhancer factor 1 (TEF-1) interaction domain. The encoded protein may act as a co-factor of TEF-1 regulated gene expression during skeletal muscle development. Alternatively spliced transcript variants encoding multiple isoforms have been observed. [provided by RefSeq, Jul 2012],
<b>matters needing attention</b>	Avoid repeated freezing and thawing!
<b>Usage suggestions</b>	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



## Products Images



Western blot analysis of lysates from HCT116 cells, primary antibody was diluted at 1:1000, 4° over night