

Rabbit VGLL3 Polyclonal Antibody | anti-VGLL3 antibody

VGLL3 antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA200491	Rabbit	Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rat, Zebrafish	Western Blot

PRODUCT SYNONYMS

VGLL3; Polyclonal Antibody; VGLL3 antibody - middle region; anti-VGLL3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide located within the following region: CD ITKTEPTTVT SATSAWAGAF HGTVDIVPSV GFDTG LQH QD KSKESPWY
Sequence Length	326
Applicable Applications for anti-VGLL3 antibody	WB (Western Blot)
Homology	Dog: 86%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rat: 93%; Zebrafish: 83%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human VGLL3
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-VGLL3 Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:312500
Positive Control: Jurkat cell lysate

WB (Western Blot)

Host: Rabbit
Target Name: VGLL3
Sample Tissue: Human Fetal Liver
Antibody Dilution: 1.0ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-VGLL3 antibody	This is a rabbit polyclonal antibody against VGLL3. It was validated on Western Blot using a cell lysate as a positive control. Target Description: VGLL3 belongs to the vestigial family. It may act as a specific coactivator for the mammalian TEFs.
Product Categories/Family for anti-VGLL3 antibody	Polyclonal ; Various ; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	56550035
NCBI GeneID	389136
NCBI Accession #	NP_057290
NCBI GenBank Nucleotide #	NM_016206
UniProt Accession #	A8MV65
Molecular Weight	36kDa
NCBI Official Full Name	transcription cofactor vestigial-like protein 3 isoform 1
NCBI Official Synonym Full Names	vestigial like family member 3
NCBI Official Symbol	VGLL3
NCBI Official Synonym Symbols	VGL3; VGL-3
NCBI Protein Information	transcription cofactor vestigial-like protein 3
UniProt Protein Name	Transcription cofactor vestigial-like protein 3
UniProt Gene Name	VGLL3
UniProt Synonym Gene Names	Vgl-3
UniProt Entry Name	VGLL3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/vgll3-antibody-western-blot-elisa/200491>