

Rabbit Vgll4 Polyclonal Antibody | anti-Vgll4 antibody

Vgll4 Rabbit pAb

CATALOG # AAA281918	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

Vgll4; Polyclonal Antibody; Vgll4 Rabbit pAb; VGL-4; BC048841; VGLL4; anti-Vgll4 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.09% Sodium azide, 50% glycerol, pH 7.3.
Applicable Applications for anti-Vgll4 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human Vgll4.
Cellular Location	Nucleus
Positive Samples	OVCAR3
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Rat testis using Vgll4 Rabbit pAb at dilution of 1:100 (20x lens).



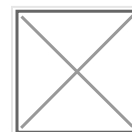
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Rat testis using Vgll4 Rabbit pAb at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Mouse brain using Vgll4 Rabbit pAb at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of OVCAR3 cells, using Vgll4 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 10s.

NCBI AND UNIPROT INFORMATION

NCBI GI #	29244116
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NCBI GeneID	232334
NCBI Accession #	NP_808351.1
NCBI GenBank Nucleotide #	NM_177683.2
UniProt Accession #	Q80V24
Molecular Weight	30,999 Da
NCBI Official Full Name	transcription cofactor vestigial-like protein 4
NCBI Official Synonym Full Names	vestigial like 4 (Drosophila)
NCBI Official Symbol	Vgll4
NCBI Official Synonym Symbols	VGL-4; BC048841
NCBI Protein Information	transcription cofactor vestigial-like protein 4
UniProt Protein Name	Transcription cofactor vestigial-like protein 4
UniProt Gene Name	Vgll4
UniProt Synonym Gene Names	Vgl-4
UniProt Entry Name	VGLL4_MOUSE

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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/vgll4-antibody-immunohistochemistry-western-blot-elisa/281918>