

Rabbit Vgll4 Polyclonal Antibody | anti-Vgll4 antibody

Vgll4 Polyclonal Antibody

CATALOG # AAA179538	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

Vgll4; Polyclonal Antibody; Vgll4 Polyclonal Antibody; 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 0.01% thiomersal, 50% glycerol, pH 7.3.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-Vgll4 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of mouse Vgll4
Preparation and Storage	Storage: -20 degree C/One year. Avoid freeze/thaw cycles.

IMAGES



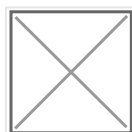
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Rat testis using Vgll4 Polyclonal Antibody at dilution of 1:100 (20x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.



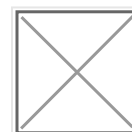
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Rat testis using Vgll4 Polyclonal Antibody at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Mouse brain using Vgll4 Polyclonal Antibody at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.



WB (Western Blot)

Western blot analysis of extracts of OVCAR3 cells using Vgll4 Polyclonal Antibody at 1:1000 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-Vgll4 antibody	May act as a specific coactivator for the mammalian TEFs.
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Product Categories/Family for anti-Vgll4 antibody	Antibodies; Primary Antibodies; Polyclonal Antibody
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NCBI AND UNIPROT INFORMATION

NCBI GI #	29244116
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.