

Rabbit anti-Mouse, Rat Von Hippel Lindau Tumor Suppressor Polyclonal Antibody | anti-vHL antibody

Von Hippel Lindau Tumor Suppressor (vHL) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145238	Rabbit	Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Von Hippel Lindau Tumor Suppressor; Polyclonal Antibody; Von Hippel Lindau Tumor Suppressor (vHL) Polyclonal Antibody; HRCA1; RCA1; VHL1; Von Hippel-Lindau Syndrome; anti-vHL antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against vHL. It has been selected for its ability to recognize vHL in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4 containing 0.02% NaN ₃ , 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	172
Applicable Applications for anti-vHL antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Immunoglobulin Type	IgG
Conjugate	No Conjugate
Cross Reactivity	Rat
Organism Species	Rat
Fragment	vHL (Ala6~Gln175)
Quality Control	Content: The quality control contains recombinant vHL (Ala6~Gln175) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemilumescence (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, NaN ₃ 0.02%.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Rat Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Rat Cerebrum lysate; Primary Ab: 1ug/ml Rabbit Anti-Rat vHL Antibody
Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	16258813
NCBI GeneID	24874
NCBI Accession #	NP_434688.1
NCBI GenBank Nucleotide #	NM_052801.1
UniProt Accession #	Q64259; Q64197; Q80WY8
Molecular Weight	21,215 Da
NCBI Official Full Name	von Hippel-Lindau disease tumor suppressor
NCBI Official Synonym Full Names	von Hippel-Lindau tumor suppressor
NCBI Official Symbol	Vhl
NCBI Official Synonym Symbols	Vhlh
NCBI Protein Information	von Hippel-Lindau disease tumor suppressor
UniProt Protein Name	von Hippel-Lindau disease tumor suppressor
UniProt Gene Name	Vhl

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/von-hippel-lindau-tumor-suppressor-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/145238>