Rabbit anti-Human, Mouse VANGL1 Polyclonal Antibody | anti-VANGL1 antibody

VANGL1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA237968	**Rabbit**	**Human, Mouse**	**Immunohistochemistry, Western Blot, ELISA**

PRODUCT SYNONYMS

VANGL1; Polyclonal Antibody; VANGL1 Antibody; VANGL planar cell polarity protein 1; anti-VANGL1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN3, and 40% Glycerol
Applicable Applications for anti-VANGL1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Fusion protein of human VANGL1
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES

SDS-PAGE
Gel: 8%SDS-PAGE, Lysate: 40 ug, Lane: Hela cells, Primary antibody: AAA237968(VANGL1 Antibody) at dilution 1/250, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 5 seconds

IHC (Immunohiostchemistry)
The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using AAA237968(VANGL1 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200

IHC (Immunohistochemistry)
The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using AAA237968(VANGL1 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200

ADDITIONAL INFORMATION

Product Categories/Family for anti-VANGL1 antibody	Neuroscience

NCBI AND UNIPROT INFORMATION

NCBI GI #	289547194
NCBI GeneID	81839
NCBI Accession #	NP_001165882.1
NCBI GenBank Nucleotide #	NM_001172411.1
UniProt Accession #	Q8TAA9; Q5T1D3; Q5T1D4; Q86WG8; Q8N559
Molecular Weight	59,975 Da
NCBI Official Full Name	vang-like protein 1 isoform 2
NCBI Official Synonym Full Names	VANGL planar cell polarity protein 1
NCBI Official Symbol	VANGL1
NCBI Official Synonym Symbols	LPP2; STB2; STBM2; KITENIN
NCBI Protein Information	vang-like protein 1; strabismus 2; van Gogh-like protein 1; loop-tail protein 2 homolog; vang-like 1 (van gogh, Drosophila); KAI1 C-terminal interacting tetraspanin
UniProt Protein Name	Vang-like protein 1
UniProt Gene Name	**VANGL1**
UniProt Synonym Gene Names	STB2; LPP2
UniProt Entry Name	VANG1_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/vangl1-antibody-immunohistochemistry-western-blot-elisa/237968