

Rabbit Protocadherin Gamma A2 Polyclonal Antibody | anti-PCDHgA2 antibody

Polyclonal Antibody to Protocadherin Gamma A2 (PCDHgA2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142019	Rabbit	Human, Mouse, Rat, Pig	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

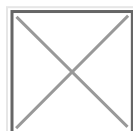
PRODUCT SYNONYMS

Protocadherin Gamma A2; Polyclonal Antibody; Polyclonal Antibody to Protocadherin Gamma A2 (PCDHgA2); anti-PCDHgA2 antibody

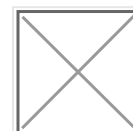
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PCDHgA2. It has been selected for its ability to recognize PCDHgA2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	932
Applicable Applications for anti-PCDHgA2 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	PCDHgA2 (Gly29~Phe347)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant PCDHgA2 (Gly29~Phe347) expressed in E Coli.
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: Human Tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	11056030
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NCBI GeneID	56113
NCBI Accession #	NP_061738.1
NCBI GenBank Nucleotide #	NM_018915.3
UniProt Accession #	Q9Y5H1; Q52LL6; Q9Y5D5
Molecular Weight	90,284 Da
NCBI Official Full Name	protocadherin gamma-A2 isoform 1
NCBI Official Synonym Full Names	protocadherin gamma subfamily A, 2
NCBI Official Symbol	PCDHGA2
NCBI Official Synonym Symbols	PCDH-GAMMA-A2
NCBI Protein Information	protocadherin gamma-A2
UniProt Protein Name	Protocadherin gamma-A2
UniProt Gene Name	PCDHGA2
UniProt Synonym Gene Names	PCDH-gamma-A2

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/protocadherin-gamma-a2-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142019>