Rabbit anti-Human AGAP2 Polyclonal Antibody | anti-AGAP2 antibody

AGAP2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA240968	**Rabbit**	**Human**	**Immunohistochemistry, Western Blot, ELISA**

PRODUCT SYNONYMS

AGAP2; Polyclonal Antibody; AGAP2 Antibody; ArfGAP with GTPase domain; ankyrin repeat and PH domain 2; anti-AGAP2 antibody

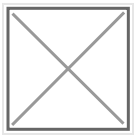
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
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-AGAP2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human AGAP2
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: 6%SDS-PAGE, Lysate: 40 ug, Lane: Hela cells, Primary antibody: AAA240968(AGAP2 Antibody) at dilution 1/700, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 40 seconds

IHC (Immunohiostchemistry)
The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using AAA240968(AGAP2 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200



IHC (Immunohistochemistry)
The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using AAA240968(AGAP2 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200

ADDITIONAL INFORMATION

Product Categories/Family for anti-AGAP2 antibody	Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	25989575
NCBI GeneID	116986
UniProt Accession #	Q99490; O00578; Q548E0; Q8IWU3; A8K9F7
Molecular Weight	90,537 Da
NCBI Official Full Name	PI 3-kinase enhancer long isoform
NCBI Official Synonym Full Names	ArfGAP with GTPase domain, ankyrin repeat and PH domain 2
NCBI Official Symbol	AGAP2
NCBI Official Synonym Symbols	PIKE; GGAP2; CENTG1
NCBI Protein Information	arf-GAP with GTPase, ANK repeat and PH domain-containing protein 2; cnt-g1; centaurin, gamma 1; phosphoinositide 3-kinase enhancer; phosphatidylinositol 3-kinase enhancer; phosphatidylinositol-3-kinase enhancer; GTP-binding and GTPase activating protein 2
UniProt Protein Name	Arf-GAP with GTPase, ANK repeat and PH domain-containing protein 2
UniProt Gene Name	**AGAP2**
UniProt Synonym Gene Names	CENTG1; KIAA0167; AGAP-2; Cnt-g1; GGAP2; PIKE
UniProt Entry Name	AGAP2_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.

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Online datasheet: https://stage.aaabiotech.com/polyclonal/agap2-antibody-immunohistochemistry-western-blot-elisa/240968