

Rabbit anti-Human FGD6 Polyclonal Antibody | anti-FGD6 antibody

FGD6 Antibody

CATALOG # AAA229405	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA
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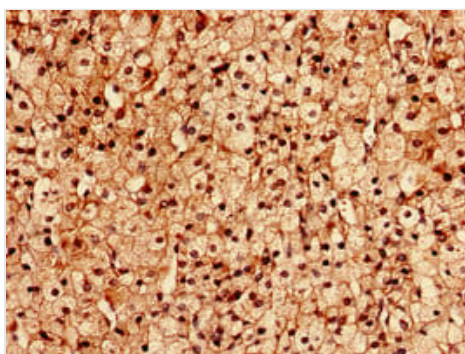
PRODUCT SYNONYMS

FGD6; Polyclonal Antibody; FGD6 Antibody; FYVE; RhoGEF and PH domain-containing protein 6; Zinc finger FYVE domain-containing protein 24; KIAA1362; ZFYVE24; anti-FGD6 antibody

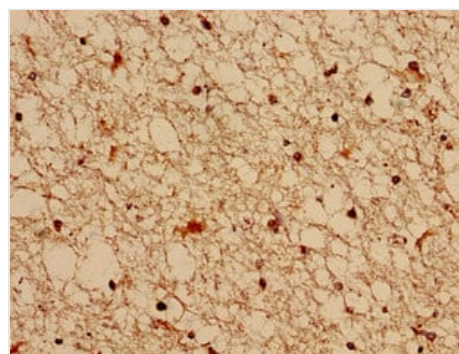
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	1430
Applicable Applications for anti-FGD6 antibody	ELISA
Immunogen	Recombinant human FYVE, RhoGEF and PH domain-containing protein 6 protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

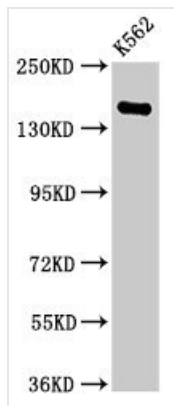
IMAGES


IHC (Immunohistochemistry)

Immunocytochemistry analysis of human adrenal gland tissue using AAA229405 at dilution of 1:100


ICC (Immunocytochemistry)

Immunocytochemistry analysis of human brain tissue using AAA229405 at dilution of 1:100



WB (Western Blot)

Western Blot Positive WB detected in: K562 whole cell lysate All lanes: FGD6 antibody at 2.8ug/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 161,156 KDa Observed band size: 161 KDa

ADDITIONAL INFORMATION

Related Product Information for anti-FGD6 antibody

May activate CDC42, a member of the Ras-like family of Rho- and Rac proteins, by exchanging bound GDP for free GTP. May play a role in regulating the actin cytoskeleton and cell shape.

NCBI AND UNIPROT INFORMATION

NCBI GI #	154240686
NCBI GeneID	55785
NCBI Accession #	NP_060821.3
NCBI GenBank Nucleotide #	NM_018351.3
UniProt Accession #	Q6ZV73; Q6ZR53; Q7Z2Z7; Q96D44; Q9NUR8; Q9P2I5
Molecular Weight	154,465 Da
NCBI Official Full Name	FYVE, RhoGEF and PH domain-containing protein 6
NCBI Official Synonym Full Names	FYVE, RhoGEF and PH domain containing 6
NCBI Official Symbol	FGD6
NCBI Official Synonym Symbols	ZFYVE24
NCBI Protein Information	FYVE, RhoGEF and PH domain-containing protein 6
UniProt Protein Name	FYVE, RhoGEF and PH domain-containing protein 6
UniProt Gene Name	FGD6
UniProt Synonym Gene Names	KIAA1362; ZFYVE24
UniProt Entry Name	FGD6_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://www.aaabiotech.com/polyclonal/fgd6-antibody-elisa/229405>