

Rabbit Farnesyltransferase Alpha Polyclonal Antibody | anti-FNTa antibody

Polyclonal Antibody to Farnesyltransferase Alpha (FNTa)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142286	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Farnesyltransferase Alpha; Polyclonal Antibody; Polyclonal Antibody to Farnesyltransferase Alpha (FNTa); anti-FNTa antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against FNTa. It has been selected for its ability to recognize FNTa in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	0.2mg/ml (varies by lot)
Applicable Applications for anti-FNTa antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	FNTa (Met51~Lys366)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human, Mouse
Conjugate	No Conjugate
Immunogen	Recombinant FNTa (Met51~Lys366) 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 formalin fixed paraffin- embedded kidney tissue



WB (Western Blot)

Western Blot: Sample: Recombinant FNTa, Human.



WB (Western Blot)

Western Blot: Sample: Mouse Heart Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4503771
NCBI GeneID	2339
NCBI Accession #	NP_002018.1
NCBI GenBank Nucleotide #	NM_002027.2
UniProt Accession #	P49354; Q53XJ9; Q9UDC1; A6NJW0; AAB26814
Molecular Weight	36,493 Da
NCBI Official Full Name	protein farnesyltransferase/geranylgeranyltransferase type-1 subunit alpha
NCBI Official Synonym Full Names	farnesyltransferase, CAAX box, alpha
NCBI Official Symbol	FNTA
NCBI Official Synonym Symbols	FPTA; PTAR2; PGGT1A
NCBI Protein Information	protein farnesyltransferase/geranylgeranyltransferase type-1 subunit alpha
UniProt Protein Name	Protein farnesyltransferase/geranylgeranyltransferase type-1 subunit alpha
UniProt Gene Name	FNTA
UniProt Synonym Gene Names	GGTase-I-alpha

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/farnesyltransferase-alpha-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142286>