

Goat FAM62A Polyclonal Antibody | anti-FAM62A antibody

Goat anti-FAM62A Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61325	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow	Western Blot, ELISA

PRODUCT SYNONYMS

FAM62A; Polyclonal Antibody; Goat anti-FAM62A Antibody; family with sequence similarity 62 (C2 domain containing); member A; KIAA0747; MBC2; membrane bound C2 domain containing protein; vp115; FAM62A antibody; member A antibody; KIAA0747 antibody; MBC2 antibody; membrane bound C2 domain containing protein antibody; vp115 antibody; anti-FAM62A antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	QKKRTLSPEFNER
Sequence Length	1104
Applicable Applications for anti-FAM62A antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-QKKRTLSPEFNER, from the internal region of the protein sequence according to NP_056107.1.
Epitope	Internal region
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES


WB (Western Blot)

HEK293 overexpressing FAM62A (RC201380) and probed (mock transfection in first lane), tested by Origene.


WB (Western Blot)

0.5ug/ml staining of Human Adipose lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	14149680
NCBI GeneID	23344
NCBI Accession #	NP_056107.1

NCBI GenBank Nucleotide #	NM_015292.2
Molecular Weight	124,003 Da
NCBI Official Full Name	extended synaptotagmin-1 isoform 2
NCBI Official Synonym Full Names	extended synaptotagmin protein 1
NCBI Official Symbol	ESYT1
NCBI Official Synonym Symbols	MBC2; FAM62A
NCBI Protein Information	extended synaptotagmin-1
UniProt Protein Name	Extended synaptotagmin-1
UniProt Gene Name	ESYT1
UniProt Synonym Gene Names	FAM62A; KIAA0747; MBC2; E-Syt1
UniProt Entry Name	ESYT1_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/fam62a-antibody-western-blot-peptide-elisa-elisa/61325>