

Rabbit anti-Human, Mouse FAM13B Polyclonal Antibody | anti-FAM13B antibody

FAM13B Antibody

CATALOG # AAA305352	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry
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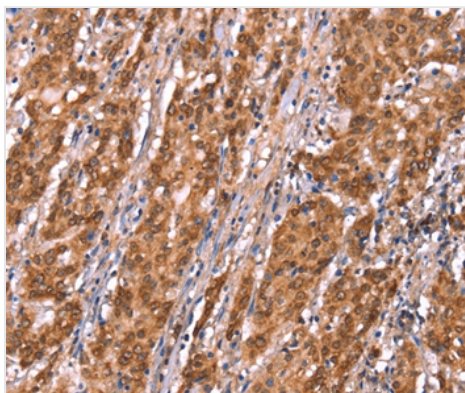
PRODUCT SYNONYMS

FAM13B; Polyclonal Antibody; FAM13B Antibody; N61; KHCHP; C5orf5; FAM13B1; ARHGAP49; anti-FAM13B antibody

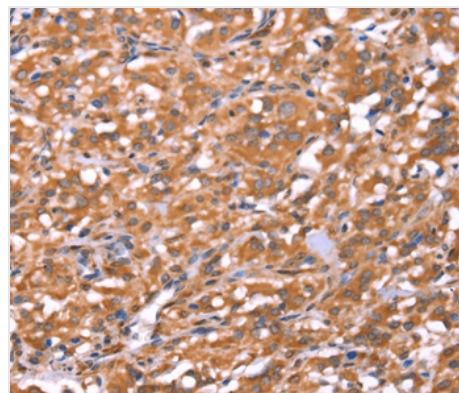
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total FAM13B protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	1.3 mg/ml (varies by lot)
Sequence Length	887
Applicable Applications for anti-FAM13B antibody	IHC (Immunohistochemistry)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human family with sequence similarity 13, member B
Target Name	FAM13B
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human gastric cancer tissue using at dilution 1/20.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using at dilution 1/20.

ADDITIONAL INFORMATION

Related Product Information for anti-FAM13B antibody	FAM13B is a 915 amino acid protein that is encoded by a gene that maps to human chromosome 5. With 181 million base pairs encoding around 1,000 genes, chromosome 5 is about 6% of human genomic DNA. It is associated with Cockayne syndrome through the ERCC8 gene and familial adenomatous polyposis through the adenomatous polyposis coli (APC) tumor suppressor gene. Treacher Collins syndrome is also chromosome 5 associated and is caused by insertions or deletions within the TCOF1 gene. Deletion of the p arm of chromosome 5 leads to Cri du chat syndrome. Deletion of 5q or chromosome 5 altogether is common in therapy-related acute myelogenous leukemias and myelodysplastic syndrome.
Product Categories/Family for anti-FAM13B antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	156142190
NCBI GeneID	51306
NCBI Accession #	NP_001095270.1
NCBI GenBank Nucleotide #	NM_001101800.1
UniProt Accession #	Q9NYF5; Q3ZCR0; Q6PGQ2; Q9P0I7; D3DQB5; G3V0H9
Molecular Weight	90,577 Da
NCBI Official Full Name	protein FAM13B isoform 2
NCBI Official Synonym Full Names	family with sequence similarity 13, member B
NCBI Official Symbol	FAM13B
NCBI Official Synonym Symbols	N61; KHCHP; C5orf5; FAM13B1; ARHGAP49
NCBI Protein Information	protein FAM13B
UniProt Protein Name	Protein FAM13B
UniProt Gene Name	FAM13B
UniProt Synonym Gene Names	C5orf5; FAM13B1
UniProt Entry Name	FA13B_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/fam13b-antibody-immunohistochemistry-elisa/305352>