

Product datasheet

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ARG40027 anti-FAM208A antibody

Package: 100 μl Store at: -20°C

Summary

Product Description Rabbit Polyclonal antibody recognizes FAM208A

Tested Reactivity Hu

Tested Application WB

Host Rabbit

Clonality Polyclonal

Isotype IgG

Target Name FAM208A
Species Human

Immunogen Recombinant fusion protein corresponding to aa. 700-1000 of Human FAM208A (NP_001106207.1).

Conjugation Un-conjugated

Alternate Names Retinoblastoma-associated protein RAP140; Transgene activation suppressor protein; RAP140; C3orf63;

CTCL tumor antigen se89-1; se89-1; Protein TASOR

Application Instructions

Application table	Application	Dilution
	WB	1:500 - 1:2000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
Positive Control	U-87 MG	
Observed Size	190 kDa	

Properties

Form Liquid

Purification Affinity purified.

Buffer PBS (pH 7.3), 0.02% Sodium azide and 50% Glycerol.

Preservative 0.02% Sodium azide

Stabilizer 50% Glycerol

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

Note For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Gene Symbol FAM208A

Gene Full Name family with sequence similarity 208, member A

Function Component of the HUSH complex, a multiprotein complex that mediates epigenetic repression. The

HUSH complex is recruited to genomic loci rich in H3K9me3 and is probably required to maintain transcriptional silencing by promoting recruitment of SETDB1, a histone methyltransferase that

mediates further deposition of H3K9me3. [UniProt]

Calculated Mw 189 kDa

PTM Asn-1105 may be N-glycosylated; however as this position is probably not extracellular, the in vivo

relevance is not proven. [UniProt]

Cellular Localization Nucleus. Chromosome. Note=Localizes to chromatin. [UniProt]

Images



ARG40027 anti-FAM208A antibody WB image

Western blot: 25 μg of U-87 MG cell lysate stained with ARG40027 anti-FAM208A antibody at 1:1000 dilution.