

Datasheet for ABIN2752230
anti-FAM35A antibody (AA 1-835)



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2 Images

Overview

Quantity:	100 µg
Target:	FAM35A
Binding Specificity:	AA 1-835
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a full-length recombinant FAM35A.
Immunogen:	FAM35A (AAH51863.1, 1 a.a. ~ 835 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MSGGSQVHIF WGAPIAPLKI TVSEDTASLM SVADPWKKIQ LLYSQHSLYL KDEKQHKNLE NYKVPESIGS PDLSGHFLAN CMNRHVHVVD DFVRSVSETQ NIESQKIHSS RLSDITSSNM QICGFKSTVP HFTEEEKYQK LLENKIRDE QPKHQPDICG KNFNTNLFQL GHKCAAVLDL VCSTEKINIG PEVVQRECVF TEYHEIQNQC LGLFSSNAVD KSRSEAAVRK VSDLKISTDT EFLSIITSSQ VAFLAQKKDK RRSVPNKGNV NMETEPKASY GEIRIPEENS IQLDGFTEAY ESGQNQAYSL ELFSPVCPKT ENSRIHINSK GLEEHTGSQ ELFSSSEDELP PNEIRIELCS SGILCSQLNT FHKSAIKRSC TSEDKVGQSE ALSRVLQVAK KMKLISNGGD SAVEMDRRNV SEFKSIKTS LIKNCDSKSQ KYNCLVMVLS PCHVKEINIK FGPNSGSKVP LATVTVIDQS ETKKKVFLWR TAAFWAFTVF LGDIILLTDV VIHEDQWIGE TVLQSTFSSQ LLNLGSYSSI QPEEYSSVVS EVVLQDLLAY VSSKHSYLRD LPPRQPQRVN SIDFVELEHL QPDVLVHAVL

Product Details

RVVDFITLITE AVYSYRGQKQ KKVMLTVEQA QDQHYALVLW GPGAAWYPQL QRKKGVVLK
AQISELAFPI TASQKIALNA HSSLKSIFSS LPNIVYTGCA KCGLELETDE NRIYKQCFSC
LPFTMKKIYY RPALMTAIDG RHDVCIRVES KLIKILLNI SADCLNRVIV PSSEITYGMV
VADLFHSLLA VSAEPCVLKI QSLFVLDENS YPLQQDFSLI DFYPDIVKHG ANARL

Clone:	2F9
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

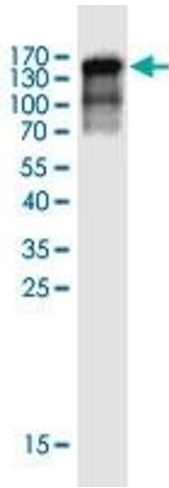
Target:	FAM35A
Alternative Name:	FAM35A (FAM35A Products)
Background:	Full Gene Name: family with sequence similarity 35, member A Synonyms: FAM35A1,MGC5560,bA163M19.1
Gene ID:	54537

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

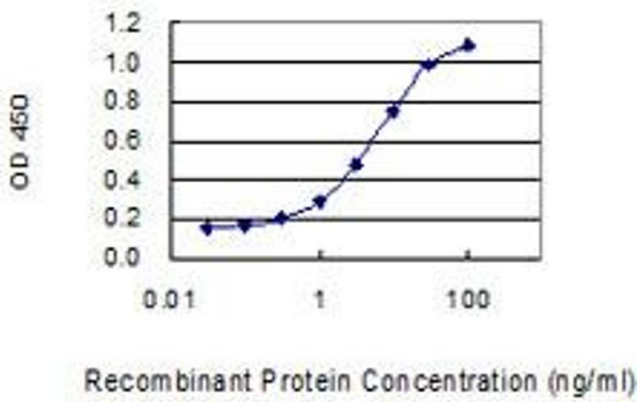
Handling

Buffer:	In 1x PBS, pH 7.4
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.



Western Blotting

Image 1. Western Blot detection against Immunogen (120.1 KDa) .



ELISA

Image 2. Detection limit for recombinant GST tagged FAM35A is 0.1 ng/ml as a capture antibody.