



[Go to Product page](#)

Datasheet for ABIN570769

anti-FREM2 antibody (Internal Region)

Overview

Quantity:	100 µg
Target:	FREM2
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This FREM2 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	FREM2
Immunogen:	C-RLIRSEPTYNQPVQQ
Sequence:	RLIRSEPTYN QPVQQ
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

Target Details

Target:	FREM2
Alternative Name:	FREM2 (FREM2 Products)
Background:	FREM2, FRAS1 related extracellular matrix protein 2, DKFZp686J0811, DKFZp781I048, KIAA1074, ECM3 homolog, FRAS1-related extracellular matrix protein 2, OTTHUMP00000018288, OTTHUMP00000018289
Gene ID:	341640
NCBI Accession:	NP_997244

Application Details

Application Notes:	Western Blot: Not yet tested - our routinely used western blotting protocol does not allow detection of proteins as large as the calculated size of 351 kDa according to NP_997244.3. Therefore we cannot recommend an optimal concentration and the antibody i Peptide ELISA: antibody detection limit dilution 1:8000.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.