

Datasheet for ABIN595174

anti-Fibromodulin antibody (AA 76-376)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Fibromodulin (FMOD)
Binding Specificity:	AA 76-376
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Fibromodulin antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	NS0-derived, recombinant human FMOD (aa76-376, Accession # NP_002014).
Clone:	9L829
Isotype:	IgG2b
Specificity:	Recognizes human Fibromodulin. Species sequence homology: mouse, rat (96 %).
Purification:	Protein G purified

Target Details

Target:	Fibromodulin (FMOD)
Alternative Name:	FMOD / Fibromodulin (FMOD Products)
Background:	Name/Gene ID: FMOD

Target Details

	Synonyms: FMOD, Fibromodulin, Fibromodulin proteoglycan, FM, KSPG fibromodulin, SLRR2E
Gene ID:	2331
NCBI Accession:	NP_002014
UniProt:	Q06828
Pathways:	Glycosaminoglycan Metabolic Process

Application Details

Application Notes:	Approved: ELISA (0.5 - 1 µg/mL), WB (2 µg/mL)
	Usage: Suitable for use in ELISA and Western Blot. ELISA: 0.5-1 µg/mL. Western Blot: 2 µg/mL.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile PBS
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, 5 % trehalose
Storage:	-20 °C
Storage Comment:	Lyophilized powder may be stored at -20°C for short-term only. Reconstituted product is stable for 1 year at -20°C.