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Datasheet for ABIN7111410
anti-Afamin antibody

Overview

Quantity:	100 µg
Target:	Afamin (AFM)
Reactivity:	Human, Mouse
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Afamin antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), ELISA

Product Details

Immunogen:	afamin
Clone:	3C2
Isotype:	IgG1
Purification:	Protein A+G purification
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	Afamin (AFM)
Alternative Name:	AFM (AFM Products)
Background:	Synonyms: Afamin, afamin/AFM, AFM, ALB2, ALBA, ALF, Alpha Alb, Alpha albumin Background: Vitamin E binding protein. May transport vitamin E in body fluids under conditions

Target Details

where the lipoprotein system is not sufficient. May be involved in the regulation and transport of vitamin E at the blood-brain barrier.

Molecular Weight: 85 kDa

Gene ID: 173

UniProt: [P43652](#)

Application Details

Application Notes: WB: 1:200-1:2000, IP: 1:200-1:2000, IHC: 1:20-1:200

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Expiry Date: 12 months