

Datasheet for ABIN1169267

anti-MFAP4 antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µg
Target:	MFAP4
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Recombinant human MFAP4.
Specificity:	Recognizes human MFAP4. Detects a band of ~36 kDa by Western blot.
Cross-Reactivity:	Human
Sterility:	0.2 µm filtered

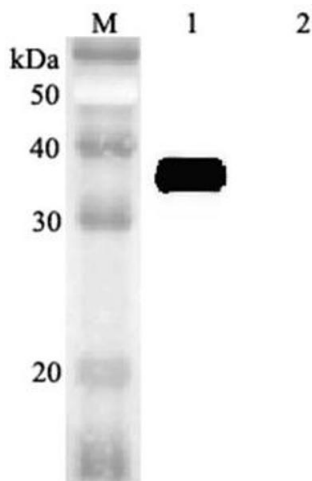
Target Details

Target:	MFAP4
Alternative Name:	MFAP4 (MFAP4 Products)
Background:	Microfibril-associated protein 4 (MFAP4) was initially identified as a gene commonly deleted in the contiguous Smith-Magenis syndrome (SMS) gene. MFAP4 was identified as growth factor to support expansion of hematopoietic stem cells in culture. It is involved in calcium-dependent cell adhesion and intercellular interactions.
UniProt:	P55083

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	0.2µm-filtered solution in PBS, pH 7.4. Contains no preservatives.
Preservative:	Without preservative
Storage:	4 °C,-20 °C
Storage Comment:	Short Term Storage: +4°C Long Term Storage: -20°C Stable for at least 6 months after receipt when stored at -20°C.
Expiry Date:	6 months

Images



Western Blotting

Image 1. Western blot analysis using anti-MFAP4 (human), pAb at 1:2'000 dilution. 1: Human MFAP4 (FLAG ® -tagged). 2: Mouse RBP4 (FLAG ® -tagged) (negative control).