

Datasheet for ABIN634642 **anti-MFAP4 antibody (N-Term)**



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1 Image

Overview

Quantity:	100 µL
Target:	MFAP4
Binding Specificity:	N-Term
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MFAP4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	MFAP4 antibody was raised using the N terminal of MFAP4 corresponding to a region with amino acids TEGGKWTVFQKRFNGSVSFFRGWNDYKLGFGRADGEYWLG LQNMHLLTLK
Specificity:	MFAP4 antibody was raised against the N terminal of MFAP4
Purification:	Affinity purified

Target Details

Target:	MFAP4
Alternative Name:	MFAP4 (MFAP4 Products)
Background:	MFAP4 is a protein with similarity to a bovine microfibril-associated protein. The protein has binding specificities for both collagen and carbohydrate. It is thought to be an extracellular matrix protein which is involved in cell adhesion or intercellular interactions. The gene encoding

Target Details

MFAP4 is located within the Smith-Magenis syndrome region.

Molecular Weight: 29 kDa (MW of target protein)

Application Details

Application Notes: WB: 1 µg/mL

Optimal conditions should be determined by the investigator.

Comment: MFAP4 Blocking Peptide, catalog no. 33R-9037, is also available for use as a blocking control in assays to test for specificity of this MFAP4 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of MFAP4 antibody in PBS

Concentration: Lot specific

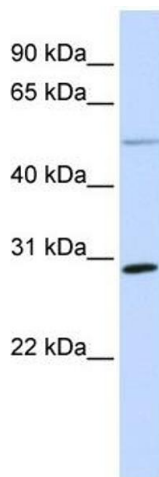
Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images



Western Blotting

Image 1. MFAP4 antibody used at 1 µg/ml to detect target protein.