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# anti-MFAP4 antibody (AA 23-122)



Image



#### Overview

Quantity:	100 μg
Target:	MFAP4
Binding Specificity:	AA 23-122
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This MFAP4 antibody is un-conjugated
Application:	ELISA

#### **Product Details**

Purpose:	Mouse monoclonal antibody raised against a partial recombinant MFAP4.
Immunogen:	MFAP4 (NP_002395, 23 a.a. $\sim$ 122 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	SGIRGDALER FCLQQPLDCD DIYAQGYQSD GVYLIYPSGP SVPVPVFCDM TTEGGKWTVF QKRFNGSVSF FRGWNDYKLG FGRADGEYWL GLQNMHLLTL
Clone:	3A5
Isotype:	lgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

#### **Target Details**

Target:	MFAP4
Alternative Name:	MFAP4 (MFAP4 Products)
Background:	Full Gene Name: microfibrillar-associated protein 4 Synonyms:
Gene ID:	4239
NCBI Accession:	NM_002404

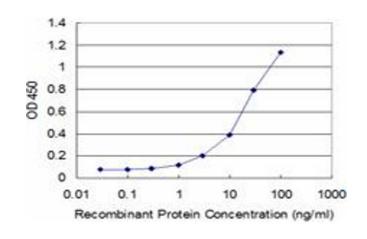
### **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

#### **Images**



#### **ELISA**

**Image 1.** Detection limit for recombinant GST tagged MFAP4 is approximately 1ng/ml as a capture antibody.