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Datasheet for ABIN560053

## anti-Filensin antibody (AA 567-664)

### 3 Images

#### Overview

Quantity:	100 µg
Target:	Filensin (BFSP1)
Binding Specificity:	AA 567-664
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Filensin antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

#### Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant BFSP1.
Immunogen:	BFSP1 (NP_001186, 567 a.a. ~ 664 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	EESRRPCAMV TPGAEEPSIP EPPKPAADQD GAEVLGTRSR SLPEKGPPKA LAYKTVEVVE SIEKISTESI QTYEETAVIV ETMIGKTKSD KKKSGEKS
Clone:	6B4
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

## Target Details

Target:	Filensin (BFSP1)
Alternative Name:	BFSP1 ( <a href="#">BFSP1 Products</a> )
Background:	Full Gene Name: beaded filament structural protein 1, filensin Synonyms: CP115,CP94,FILENSIN,LIFL-H
Gene ID:	631
NCBI Accession:	<a href="#">NM_001195</a>

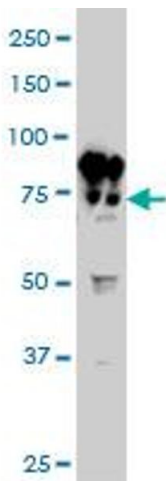
## Application Details

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

## Handling

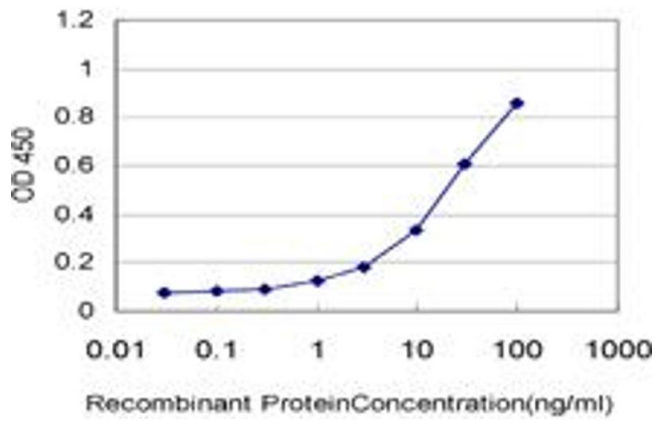
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



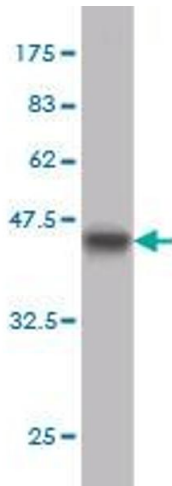
### Western Blotting

**Image 1.** BFSP1 monoclonal antibody (M02), clone 6B4  
Western Blot analysis of BFSP1 expression in HL-60 .



### ELISA

**Image 2.** Detection limit for recombinant GST tagged BFSP1 is approximately 0.3ng/ml as a capture antibody.



### Western Blotting

**Image 3.** Western Blot detection against Immunogen (36.52 KDa) .