



[Go to Product page](#)

Datasheet for ABIN516721
anti-HSF4 antibody (AA 121-220)

1 Image

Overview

Quantity:	100 µg
Target:	HSF4
Binding Specificity:	AA 121-220
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This HSF4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant HSF4.
Immunogen:	HSF4 (NP_001529, 121 a.a. ~ 220 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	KVPALRGDDG RWRPEDLGR LGEVQALRGV QESTEARLRE LRQQNEILWR EVVTLRQSHG QQHRVIGKLI QCLFGPLQAG PSNAGGKRKL SLMLDEGSSC
Clone:	2A2
Isotype:	IgG2b
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	HSF4
Alternative Name:	HSF4 (HSF4 Products)
Background:	Full Gene Name: heat shock transcription factor 4 Synonyms: CTM
Gene ID:	3299
NCBI Accession:	NM_001538
Pathways:	MAPK Signaling

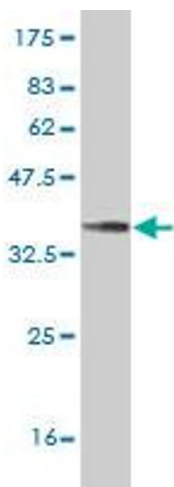
Application Details

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. Western Blot detection against Immunogen (36.74 KDa) .