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Datasheet for ABIN202957

## anti-MKL1 antibody (AA 721-770)

### 1 Image

#### Overview

Quantity:	100 µL
Target:	MKL1
Binding Specificity:	AA 721-770
Reactivity:	Human, Mouse, Rat, Pig, Cow, Dog, Horse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MKL1 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	Synthetic peptide located between aa721-770 of mouse MKL1 (Q8K4J6, NP_694629). Percent identity by BLAST analysis: Mouse, Rat (100%), Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig (85%), Opossum (84%), Human (78%).  Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Mouse MKL1
Predicted Reactivity:	Percent identity by BLAST analysis: Mouse, Rat (100%) Dog, Bovine, Rabbit, Horse, Pig (85%).
Purification:	Protein A purified

## Target Details

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Target:	MKL1
Alternative Name:	BSAC / MKL1 ( <a href="#">MKL1 Products</a> )
Background:	Name/Gene ID: MKL1  Synonyms: MKL1, AMKL, KIAA1438, MKL/myocardin-like protein 1, MRTF-A, BSAC
Gene ID:	57591
NCBI Accession:	<a href="#">NP_694629</a>
UniProt:	<a href="#">Q969V6</a>

## Application Details

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Application Notes:	Approved: WB (1.25 µg/mL)  Not recommended for: IHC-P
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Reconstitution:	After adding water, will consist of PBS buffer with 2 % sucrose
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)  Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



**Image 1.**