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Datasheet for ABIN7145783  
**anti-BIN2 antibody (AA 290-496) (HRP)**

### Overview

Quantity:	100 µg
Target:	BIN2
Binding Specificity:	AA 290-496
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BIN2 antibody is conjugated to HRP
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Bridging integrator 2 protein (290-496AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	BIN2
Alternative Name:	BIN2 ( <a href="#">BIN2 Products</a> )
Background:	Background: Promotes cell motility and migration, probably via its interaction with the cell membrane and with podosome proteins that mediate interaction with the cytoskeleton.

## Target Details

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Modulates membrane curvature and mediates membrane tubulation. Plays a role in podosome formation. Inhibits phagocytosis.

Aliases: BIN2 antibody, BRAP1 Bridging integrator 2 antibody, Breast cancer-associated protein 1 antibody

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UniProt: [Q9UBW5](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: -20 °C, -80 °C

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Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.