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# Datasheet for ABIN7444217 anti-STAM2 antibody (AA 1-377)

3 Images



## Overview

Quantity:	100 µL
Target:	STAM2
Binding Specificity:	AA 1-377
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This STAM2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

## Product Details

Purpose:	Polyclonal Antibody to Signal Transducing Adaptor Molecule 2 (STAM2)
Immunogen:	Recombinant Signal Transducing Adaptor Molecule 2 (STAM2) corresdonding to Met1~Leu377
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against STAM2. It has been selected for its ability to recognize STAM2 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Pig, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

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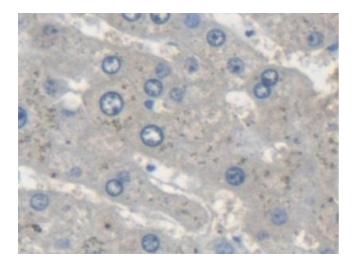
Target:	STAM2
Alternative Name:	Signal Transducing Adaptor Molecule 2 (STAM2 Products)
Background:	Hbp, STAM2A, STAM2B, SH3 Domain And ITAM Motif, Hrs-binding protein
Pathways:	EGFR Signaling Pathway, EGFR Downregulation

## Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

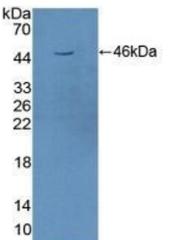
## Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



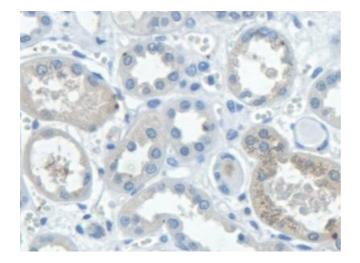
### Immunohistochemistry

**Image 1.** Detection of STAM2 in Human Liver Tissue using Polyclonal Antibody to Signal Transducing Adaptor Molecule 2 (STAM2)



#### Western Blotting

**Image 2.** Detection of Recombinant STAM2, Human using Polyclonal Antibody to Signal Transducing Adaptor Molecule 2 (STAM2)



#### Immunohistochemistry

**Image 3.** Detection of STAM2 in Human Kidney Tissue using Polyclonal Antibody to Signal Transducing Adaptor Molecule 2 (STAM2)

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