

Datasheet for ABIN7444415
anti-WASP antibody (AA 39-251)[Go to Product page](#)

4 Images

Overview

Quantity:	100 µL
Target:	WASP (WAS)
Binding Specificity:	AA 39-251
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WASP antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Wiskott Aldrich Syndrome Protein (WASP)
Immunogen:	Recombinant Wiskott Aldrich Syndrome Protein (WASP) corresponding to Leu39~Gly251 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against WASP. It has been selected for its ability to recognize WASP in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Pig, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

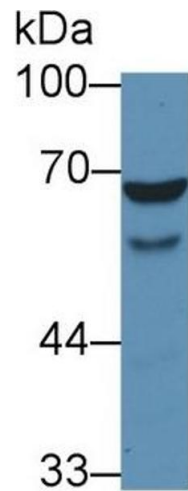
Target:	WASP (WAS)
Alternative Name:	Wiskott Aldrich Syndrome Protein (WAS Products)
Background:	WAS, IMD2, THC, Eczema-Thrombocytopenia

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

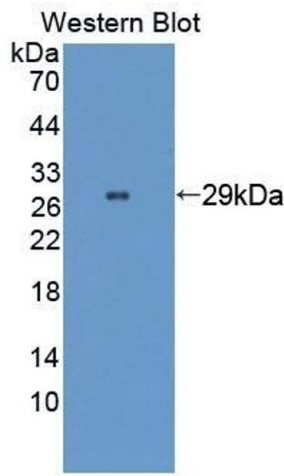
Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: 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



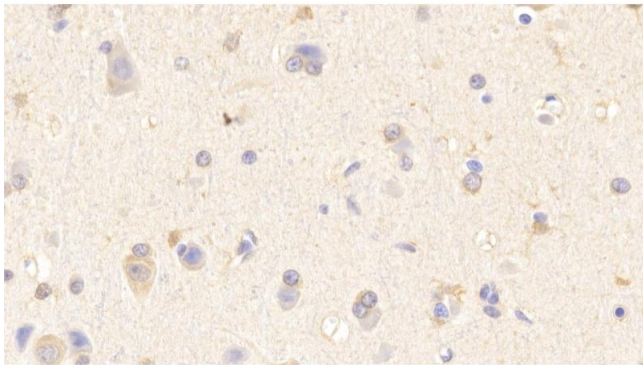
Western Blotting

Image 1. Detection of WASP in Human HL60 cell lysate using Polyclonal Antibody to Wiskott Aldrich Syndrome Protein (WASP)



Western Blotting

Image 2. Detection of Recombinant WASP, Human using Polyclonal Antibody to Wiskott Aldrich Syndrome Protein (WASP)



Immunohistochemistry

Image 3. Detection of WASP in Human Cerebrum Tissue using Polyclonal Antibody to Wiskott Aldrich Syndrome Protein (WASP)

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN7444415.