

Datasheet for ABIN7444532
anti-JMJD6 antibody (AA 1-334)

6 Images

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Overview

Quantity:	100 µL
Target:	JMJD6
Binding Specificity:	AA 1-334
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This JMJD6 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Phosphatidylserine Receptor (PSR)
Immunogen:	Recombinant Phosphatidylserine Receptor (PSR) corresponding to Met1~Glu334 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PSR. It has been selected for its ability to recognize PSR in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

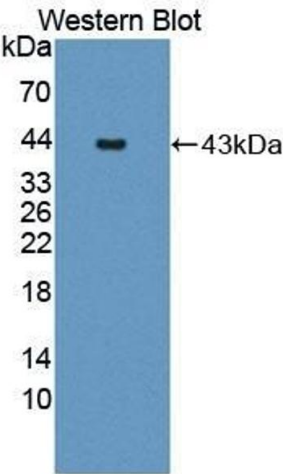
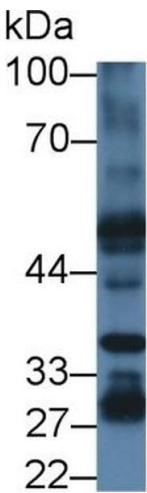
Target:	JMJD6
Alternative Name:	Phosphatidylserine Receptor (JMJD6 Products)
Background:	JMJD6, PTDSR, Jumonji Domain Containing 6, JmjC domain-containing protein 6, Bifunctional Arginine Demethylase And Lysyl-Hydroxylase, Peptide-lysine 5-dioxygenase JMJD6

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



Western Blotting

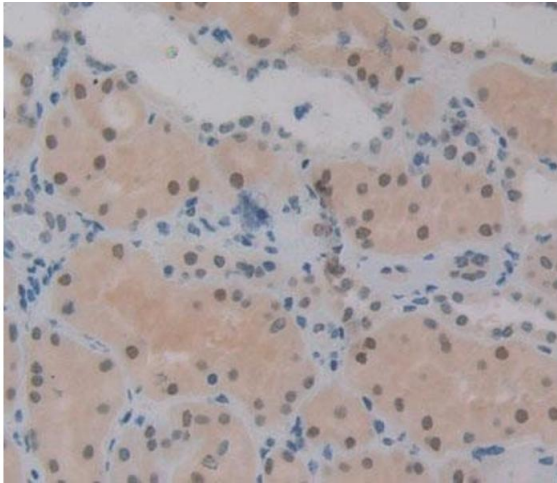
Image 1. Detection of PSR in Mouse Liver lysate using Polyclonal Antibody to Phosphatidylserine Receptor (PSR)

Western Blotting

Image 2. Detection of Recombinant PSR, Human using Polyclonal Antibody to Phosphatidylserine Receptor (PSR)

Immunohistochemistry

Image 3. #VALUE!



Please check the [product details page](#) for more images. Overall 6 images are available for ABIN7444532.