Datasheet for ABIN7444679

anti-FSH antibody (AA 25-116)

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Overview

Quantity:	100 µL
Target:	FSH
Binding Specificity:	AA 25-116
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FSH antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Follicle Stimulating Hormone (FSH)
Immunogen:	Recombinant Follicle Stimulating Hormone (FSH) corresdonding to Ala25~Ser116 with N-terminal His and GST Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against FSH. It has been selected for its ability to recognize FSH in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	FSH

Target Details

Alternative Name:	Follicle Stimulating Hormone (FSH Products)
Pathways:	Peptide Hormone Metabolism, Chromatin Binding

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL 1:300-1200 Immunohistochemistry: 5-20 µg/mL 1:30-120 Immunocytochemistry: 5-20 µg/mL 1:30-120 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

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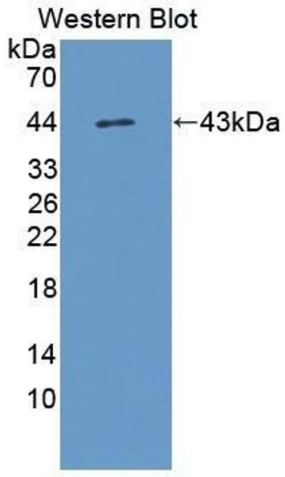

Western Blotting

Image 1. Detection of Recombinant FSH, Human using Polyclonal Antibody to Follicle Stimulating Hormone (FSH)