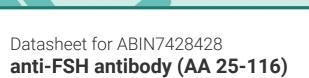
antibodies -online.com







Image



Go to Product page

Overview

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

Product Details

Purpose:	Monoclonal Antibody to Follicle Stimulating Hormone (FSH)
Immunogen:	Recombinant Follicle Stimulating Hormone (FSH) corresdonding to Ala25~Ser116 with N-terminal His and GST Tag
Clone:	H26
Isotype:	IgG1 kappa
Specificity:	The antibody is a mouse monoclonal antibody raised against FSH. It has been selected for its ability to recognize FSH in immunohistochemical staining and western blotting.
Cross-Reactivity:	Rat
Purification:	Protein A + Protein G affinity chromatography

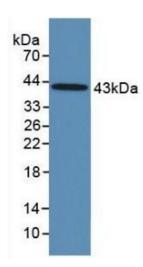
Target Details

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

Application Notes:	Western blotting: 0.5-5 μg/mL Immunohistochemistry: 5-30 μg/mL Immunocytochemistry: 5-30 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 Recombinant FSH, Human using Monoclonal Antibody to Follicle Stimulating Hormone (FSH)