

## Datasheet for ABIN7639071 **anti-FSHB antibody**



[Go to Product page](#)

### Overview

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

### Product Details

Purpose:	Monoclonal Antibody to Follicle Stimulating Hormone Beta (FSHb)
Immunogen:	RPD017Hu01Recombinant Follicle Stimulating Hormone Beta (FSHb)
Clone:	H26
Specificity:	The antibody is a mouse monoclonal antibody raised against FSHb. It has been selected for its ability to recognize FSHb in immunohistochemical staining and western blotting.
Purification:	Protein A + Protein G affinity chromatography

### Target Details

Target:	FSHB
Alternative Name:	FSHb ( <a href="#">FSHB Products</a> )

## Target Details

Background:	FSH-B, Follitropin Subunit Beta
UniProt:	<a href="#">P01225</a>
Pathways:	<a href="#">Peptide Hormone Metabolism</a> , <a href="#">Hormone Activity</a> , <a href="#">C21-Steroid Hormone Metabolic Process</a>

## Application Details

Application Notes:	Western blotting: 0.01-2 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
Concentration:	1 mg/mL
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	ProClin, Sodium azide
Precaution of Use:	This product contains ProClin and Sodium azide: POISONOUS AND HAZARDOUS SUBSTANCES 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.