Datasheet for ABIN7646528
anti-SSFA2 antibody

Overview

Quantity:	100 μL
Target:	SSFA2
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SSFA2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Sperm Specific Antigen 2 (SSFA2)
Immunogen:	RPB200Hu01Recombinant Sperm Specific Antigen 2 (SSFA2)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against SSFA2. It has been selected for its ability to recognize SSFA2 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	SSFA2

Target Details

Alternative Name:	SSFA2 (SSFA2 Products)
Background:	CS-1, CS1, KRAP, SPAG13, Cleavage signal-1 protein, Ki-ras-induced actin-interacting protein
UniProt:	P28290

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mLImmunohistochemistry: 5-20 µg/mLImmunocytochemistry: 5-20 µg/mLOptimal 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:	500 µg/mL
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.