

Datasheet for ABIN7152883
anti-FSD1 antibody (AA 251-370)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µg
Target:	FSD1
Binding Specificity:	AA 251-370
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FSD1 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human Fibronectin type III and SPRY domain-containing protein 1 protein (251-370AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	FSD1
Alternative Name:	FSD1 (FSD1 Products)
Background:	Background: May be involved in microtubule organization and stabilization.

Target Details

Aliases: Fibronectin type 3 and SPRY (spla, ryanodine) domain containing (with coiled-coil motif) 1 antibody, Fibronectin type 3 and SPRY domain containing 1 antibody, Fibronectin type III and SPRY domain containing 1 antibody, Fibronectin type III and SPRY domain-containing protein 1 antibody, Fibronectin type III and SPRY domains containing protein 1 antibody, FSD1 antibody, FSD1_HUMAN antibody, GLFND antibody, MGC3213 antibody, MGC58341 antibody, Microtubule-associated protein GLFND antibody, MID1-related protein 1 antibody, midline 1-related protein 1 antibody, MIR1 antibody, VLP27 antibody

UniProt: [Q9BTV5](#)

Application Details

Application Notes: Recommended dilution: IHC:1:500-1:1000,

Restrictions: For Research Use only

Handling

Format: Liquid

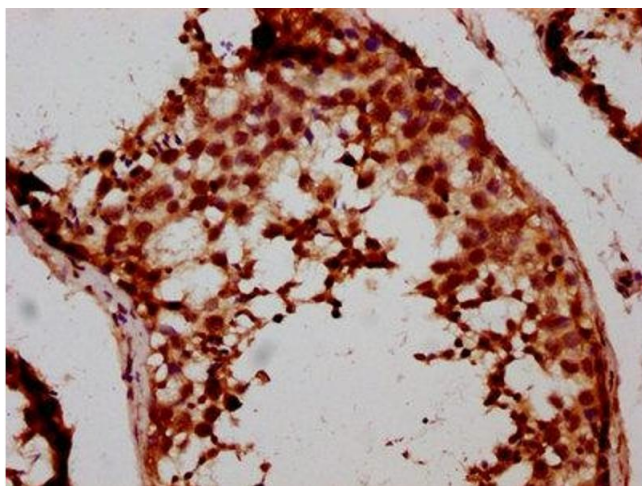
Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

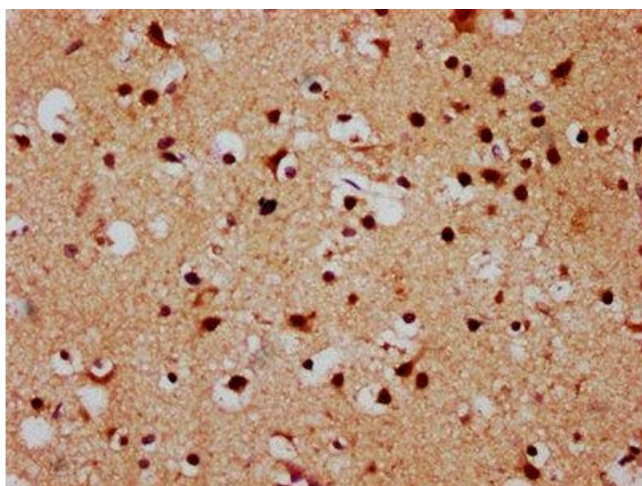
Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Immunohistochemistry

Image 1. IHC image of ABIN7152883 diluted at 1:500 and staining in paraffin-embedded human testis tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



Immunohistochemistry

Image 2. IHC image of ABIN7152883 diluted at 1:500 and staining in paraffin-embedded human brain tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.