



Datasheet for ABIN6293884 anti-SNRNP25 antibody



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1 Image

Overview

Quantity:	50 µL
Target:	SNRNP25
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SNRNP25 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein of human SNRNP25
Isotype:	IgG
Purification:	Affinity purification

Target Details

Target:	SNRNP25
Alternative Name:	SNRNP25 (SNRNP25 Products)
Background:	Two types of spliceosomes catalyze splicing of pre-mRNAs. The major U2-type spliceosome is found in all eukaryotes and removes U2-type introns, which represent more than 99 % of pre-mRNA introns. The minor U12-type spliceosome is found in some eukaryotes and removes U12-type introns, which are rare and have distinct splice consensus signals. The U12-type spliceosome consists of several small nuclear RNAs and associated proteins. This gene

Target Details

encodes a 25K protein that is a component of the U12-type spliceosome.

Molecular Weight: 15.27 kDa

Gene ID: 79622

UniProt: [Q9BV90](#)

Application Details

Application Notes: WB 1:200 - 1:2000

Restrictions: For Research Use only

Handling

Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3.

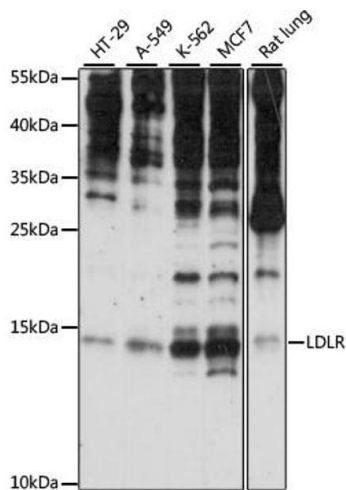
Preservative: Sodium azide

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

Storage: -20 °C

Storage Comment: Store at -20C. Avoid freeze / thaw cycles.

Images



Western Blotting

Image 1. Western blot analysis of extracts of various cell lines, using SNRNP25 antibody (ABIN6293884) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.