

SRRM4 Antibody

PACO58805

Description

This SRRM4 Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	PACO58805
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	SRRM4 antibody, KIAA1853 antibody, Serine/arginine repetitive matrix protein 4 antibody, Medulloblastoma antigen MU-MB-2.76 antibody, Neural-specific serine/arginine repetitive splicing factor of 100 kDa antibody, Neural-specific SR-related protein of 100 kDa antibody, nSR100 antibody
Clone:	Polyclonal
Applications:	ELISA WB IHC
Conjugation:	Non-conjugated
Reactivity:	Human, Mouse, Rat

Antibody Data

Isotype:	IgG
Uniprot:	A7MD48
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Human Serine/arginine repetitive matrix protein 4 protein (400-479AA)
Immunogen Species:	Homo sapiens (Human)
Buffer:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Form:	Liquid

Preparation & Storage

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

Store Bradford Reagent at Room Temperature for 1 Year.

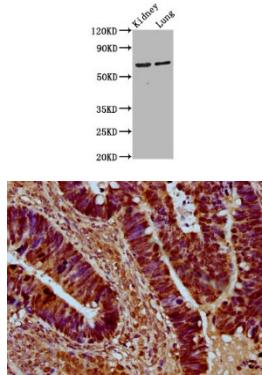
Recommended Dilutions:

Application	Recommended Dilution
WB	1:500-1:5000
IHC	1:500-1:1000

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Validation Data

Image



Description

Western Blot Positive WB detected in: Rat kidney tissue, Mouse lung tissue All lanes: SRRM4 antibody at 4.2µg/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 69 kDa Observed band size: 69 kDa

IHC image of PACO58805 diluted at 1:500 and staining in paraffin-embedded human ovarian cancer performed on a Leica BondTM 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.