

Datasheet for ABIN190864

anti-CSRNP2 antibody (Internal Region)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µg
Target:	CSRNP2
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This CSRNP2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	TAIP-12 / FAM130A1
Immunogen:	C-KRQKQLRRKNVRFDQ
Sequence:	KRQKQLRRKN VRFDQ
Isotype:	IgG
Cross-Reactivity:	Dog, Human, Mouse, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

Target Details

Target:	CSRNP2
Alternative Name:	BC035295 (CSRNP2 Products)
Background:	Family with sequence similarity 130, member A1, BC035295, cDNA sequence BC035295, MGC28165, TAIP-12 , TGF-beta induced apoptosis protein 12, C12orf2, C12orf22, FLJ25576
Gene ID:	81566, 207785, 315308
NCBI Accession:	NP_700456

Application Details

Application Notes:	Western Blot: Approx 60 kDa band observed in Human Heart and Mouse Heart lysates (calculated MW of 58.5 kDa according to NP_700456.1). Recommended concentration: 0.1-0.3 µg/mL. Peptide ELISA: antibody detection limit dilution 1:64000.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.



Image 1. ABIN190864 (0.1µg/ml) staining of Human Heart lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.