

ARG64262 anti-TAIP12 / FAM130A1 antibody

Package: 100 µg
Store at: -20°C

Summary

Product Description	Goat Polyclonal antibody recognizes TAIP12 / FAM130A1
Tested Reactivity	Hu, Ms
Predict Reactivity	Dog, Rat
Tested Application	WB
Host	Goat
Clonality	Polyclonal
Isotype	IgG
Target Name	TAIP12 / FAM130A1
Species	Human
Immunogen	C-KRQQLRRKNVRFQ
Conjugation	Un-conjugated
Alternate Names	TGF-beta-induced apoptosis protein 12; Cysteine/serine-rich nuclear protein 2; C12orf2; TAIP-12; CSRNP-2; Protein FAM130A1; FAM130A1; PPP1R72; C12orf22

Application Instructions

Application table	Application	Dilution
	WB	0.1 - 0.3 µg/ml

Application Note
WB: Recommend incubate at RT for 1h.
* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

Properties

Form	Liquid
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Buffer	Tris saline (pH 7.3), 0.02% Sodium azide and 0.5% BSA
Preservative	0.02% Sodium azide
Stabilizer	0.5% BSA
Concentration	0.5 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

Note For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Database links [GeneID: 207785 Mouse](#)

[GeneID: 81566 Human](#)

[Swiss-port # Q8BGQ2 Mouse](#)

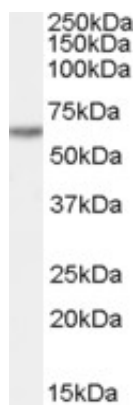
[Swiss-port # Q9H175 Human](#)

Background The protein encoded by this gene belongs to the CSRNP family of nuclear proteins that share conserved regions, including cysteine- and serine- rich regions, a basic domain, a transcriptional activation domain, and bind the sequence 'AGAGTG', thus have the hallmark of transcription factors. Studies in mice suggest that these genes may have redundant functions. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Aug 2011]

Research Area Cell Biology and Cellular Response antibody

Calculated Mw 60 kDa

Images



ARG64262 anti-TAIP12 / FAM130A1 antibody WB image

Western blot: Human Heart lysate (35 µg protein in RIPA buffer) stained with ARG64262 anti-TAIP12 / FAM130A1 antibody at 0.1 µg/ml dilution.