

Goat Anti-TAIP-12 / FAM130A1 Antibody
Peptide-affinity purified goat antibody
Catalog # AF2064a**Specification**

Goat Anti-TAIP-12 / FAM130A1 Antibody - Product Information

Application	WB
Primary Accession	O9H175
Other Accession	NP_700456 , 81566 , 207785 (mouse) , 315308 (rat)
Reactivity	Human, Mouse
Predicted	Rat, Dog
Host	Goat
Clonality	Polyclonal
Concentration	100ug/200ul
Isotype	IgG
Calculated MW	59591

Goat Anti-TAIP-12 / FAM130A1 Antibody - Additional Information**Gene ID** 81566**Other Names**

Cysteine/serine-rich nuclear protein 2, CSRNP-2, Protein FAM130A1, TGF-beta-induced apoptosis protein 12, TAIP-12, CSRNP2, C12orf22, FAM130A1, TAIP12

Format

0.5 mg IgG/ml in Tris saline (20mM Tris pH7.3, 150mM NaCl), 0.02% sodium azide, with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

Goat Anti-TAIP-12 / FAM130A1 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Goat Anti-TAIP-12 / FAM130A1 Antibody - Protein Information**Name** CSRNP2**Synonyms** C12orf22, FAM130A1, TAIP12**Function**

Binds to the consensus sequence 5'-AGAGTG-3' and has transcriptional activator activity (By similarity). May play a role in apoptosis.

Cellular Location

Nucleus.

Goat Anti-TAIP-12 / FAM130A1 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Goat Anti-TAIP-12 / FAM130A1 Antibody - Images

AF2064a (0.1 µg/ml) staining of Human Heart lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Goat Anti-TAIP-12 / FAM130A1 Antibody - References

The level of the transcription factor Pax6 is essential for controlling the balance between neural stem cell self-renewal and neurogenesis. Sansom SN, et al. PLoS Genet, 2009 Jun. PMID 19521500.

Characterization of a family of novel cysteine- serine-rich nuclear proteins (CSRNP). Gingras S, et al. PLoS One, 2007 Aug 29. PMID 17726538.

Antisense transcription in the mammalian transcriptome. Katayama S, et al. Science, 2005 Sep 2. PMID 16141073.

The transcriptional landscape of the mammalian genome. Carninci P, et al. Science, 2005 Sep 2. PMID 16141072.

Libraries enriched for alternatively spliced exons reveal splicing patterns in melanocytes and melanomas. Watahiki A, et al. Nat Methods, 2004 Dec. PMID 15782199.