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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	Q9H175
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 Cytomety
- 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.
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