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Goat Anti-HE4 (rat) Antibody

Peptide-affinity purified goat antibody

Catalog # AF4135a

Specification

Goat Anti-HE4 (rat) Antibody - Product Information

Application	**E**
Primary Accession	Q8CHN3
Other Accession	NP_775132.1, 286888 (rat)
Reactivity	**Rat**
Host	**Goat**
Clonality	**Polyclonal**
Concentration	**0.5 mg/ml**
Isotype	**IgG**
Calculated MW	**17448**

Goat Anti-HE4 (rat) Antibody - Additional Information

Gene ID 286888

Other Names
WAP four-disulfide core domain protein 2, Epididymal secretory protein 4, RE4, Wfdc2

Format
0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Immunogen
Peptide with sequence C-RTSPLSRGQVSTKPP, from the internal region of the protein sequence according to NP_775132.1.Please note the peptide is available for sale.

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-HE4 (rat) Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Goat Anti-HE4 (rat) Antibody - Protein Information

Name Wfdc2

Function
Broad range protease inhibitor.

Cellular Location
Secreted.

Goat Anti-HE4 (rat) 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-HE4 (rat) Antibody - Images

Goat Anti-HE4 (rat) Antibody - References

The role of HE4 in ovarian cancer: inhibiting tumour cell proliferation and metastasis. Gao L, Cheng HY, Dong L, Ye X, Liu YN, Chang XH, Cheng YX, Chen J, Ma RQ, Cui H. The Journal of international medical research 2011 39 (5): 1645-60. PMID: 22117965