

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 Cytometry](#)
- [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