

OXT (mouse) Antibody (C-Terminus, near)
Peptide-affinity purified goat antibody
Catalog # AF3122a

Specification

OXT (mouse) Antibody (C-Terminus, near) - Product Information

Application	E
Primary Accession	P35454.1
Other Accession	NP_035155.1 , 18429 (mouse) , 25504 (rat)
Predicted	Mouse, Rat
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG

OXT (mouse) Antibody (C-Terminus, near) - Additional Information

Other Names

Oxt; oxytocin; OT; Oxy; OTTMUSP00000016535

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 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

OXT (mouse) Antibody (C-Terminus, near) is for research use only and not for use in diagnostic or therapeutic procedures.

OXT (mouse) Antibody (C-Terminus, near) - Protein Information

OXT (mouse) Antibody (C-Terminus, near) - 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](#)

OXT (mouse) Antibody (C-Terminus, near) - Images

OXT (mouse) Antibody (C-Terminus, near) - References

Oxytocin is an anabolic bone hormone. Tamma R, Colaiani G, Zhu LL, DiBenedetto A, Greco G, Montemurro G, Patano N, Strippoli M, Vergari R, Mancini L, Colucci S, Grano M, Faccio R, Liu X, Li J, Usmani S, Bachar M, Bab I, Nishimori K, Young LJ, Buettner C, Iqbal J, Sun L, Zaidi M, Zallone A, Proceedings of the National Academy of Sciences of the United States of America 2009 Apr 106 (17): 7149-54. PMID: 19369205