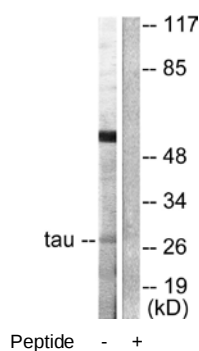
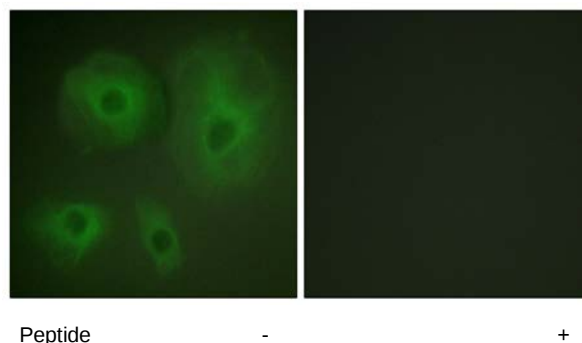




## 14-3-3 $\theta/\tau$ (Ab-232) Antibody

**E11-0758B****Catalog Number:** E11-0758B**Concentration:** 1mg/ml**Swiss-Prot No.:** P27348**Other Names:** 14-3-3 protein T-cell, 14-3-3 protein tau, 1433T, 143T, HS1 protein, YWHAQ**Storage/Stability:** Store at -20 °C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without  $Mg^{2+}$  and  $Ca^{2+}$ ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.**Immunogen:** The antiserum was produced against synthesized non-phosphopeptide derived from human 14-3-3  $\theta/\tau$  around the phosphorylation site of serine 232 (S-D-S<sup>P</sup>-A-G).**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** 14-3-3  $\theta/\tau$  (Ab-232) antibody detects endogenous levels of total 14-3-3  $\theta/\tau$  protein.**Reactivity:** Human, Mouse**Applications:** WB: 1:500~1:1000 IF: 1:100~1:500  
ELISA: 1:5000**References:**Nielsen P.J., *im. Biophys. Acta* 1088:425-428(1991).Leffers H., *J. Mol. Biol.* 231:982-998(1993).Gevaert K., *Nat. Biotechnol.* 21:566-569(2003).

Western blot analysis of extracts from HeLa cells, using 14-3-3  $\theta/\tau$  (Ab-232) antibody.



Immunofluorescence analysis of HeLa cells, using 14-3-3  $\theta/\tau$  (Ab-232) antibody.

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