



EDD Antibody

E11-0354C

Catalog Number: E11-0354C**Concentration:** 1mg/ml**Swiss-Prot No.:** O95071**Other Names:** CAK, CD167a antigen, Cell adhesion kinase, Discoidin receptor tyrosine kinase, EC 2.7.1.112, EC 2.7.10.1, EDDR1, Epithelial discoidin domain receptor 1 precursor, HGK2, Protein-tyrosine kinase RTK 6, RTK6, TRK E, TRKE, Tyrosine kinase DDR, Tyrosine- protein kinase CAK, DDR1**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 peptide derived from Internal of human EDD.**Purification:** The antibody was affinity-purified from

rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: EDD antibody detects endogenous levels of total EDD protein.**Reactivity:** Human, Mouse**Applications:** WB: 1:500~1:1000 IHC: 1:50~1:100

ELISA: 1:5000

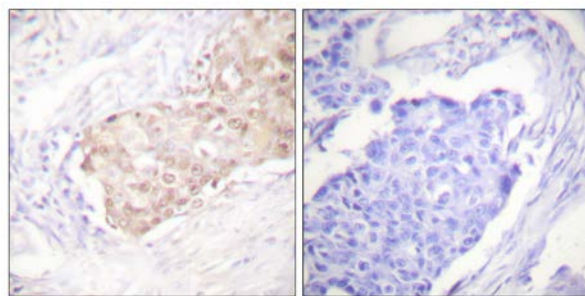
References:

Michelle J. Henderson, J. Biol. Chem., Dec 2006; 281: 39990 - 40000.

Lisa N. Kinch, Protein Sci., Feb 2005; 14: 360 - 367.

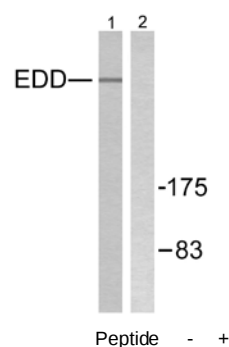
Michelle J. Henderson, J. Biol. Chem., Jul 2002; 277: 26468 - 26478.

Darren N. Saunders, Mol. Cell. Biol., Aug 2004; 24: 7225 - 7234.



Peptide - +

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using EDD antibody.



Western blot analysis of extracts from A549 cells, using EDD antibody.