Ret (Ab-905) Antibody [#B7213]

Catalog Number: B7213-1, B7213-2, B7213

Amount: 50μg/50μl, 100μg/100μl, 200μg/200μl

Swiss-Prot No.: P07949

All Names: Amplaxin, CTTN, EMS1, Oncogene EMS1, SRC9, Src substrate cortactin

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl,

0.02% sodium azide and 50% glycerol.

Storage/Stability: Store at -20°C/1 year

Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from

numan Ret around the phosphorylation site of tyrosine 905 (K-L-Y^P-G-M).

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Specificity/Sensitivity Ret (Ab-905) antibody detects endogenous levels of total Cortactin protein.

Reactivity: Human, Mouse, Rat

Applications: WB: 1:500~1:1000 ELISA: 1:10000

References: Domenico Salvatore, Cancer Res., Feb 2001; 61: 1426 - 1431.

Hye Sook Jung, Mol. Endocrinol., Nov 2005; 19: 2748 - 2759. Iván Plaza-Menacho, J. Biol. Chem., Mar 2007; 282: 6415 - 6424. Matthias Drosten, J Natl Cancer Inst, Aug 2004; 96: 1231 - 1239.

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