HRS (Phospho-Tyr334) Antibody

E11-1044A

Catalog Number:E11-1044A

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.

Applications:WB: 1:500~1:3000,IHC: 1:50~1:100,IF: 1:100~1:500,ELISA: 1:10000

Species Reactivity: Human, Mouse

Immunogen Description: The antiserum was produced against synthesized phosphopeptide derived from human HRS around the phosphorylation site of tyrosine 334 (R-N-YP-W-E).

Other Names:HGS, Hepatocyte growth factor-regulated tyrosine kinase substrate, IMOS-1

Storage: Store at -20℃/1 year

Swiss-Prot No.:O14964

All Sites: Human: Tyr334; Mouse: Tyr334

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.

References: Lu L., Gene 213:125-132(1998). Scoles D.R., Hum. Mol. Genet. 9:1567-1574(2000). Amanchy R., J. Proteome Res. 4:1661-1671(2005). .

Specificity:HRS (Phospho-Tyr334) antibody detects endogenous levels of HRS only when phosphorylated at tyrosine 334.

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