

Hrs (phospho Tyr334) Polyclonal Antibody

Catalog No: #13817

Package Size: #13817-1 50ul #13817-2 100ul

Description

Product Name	Hrs (phospho Tyr334) Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB,IHC-p,IF/ICC,ELISA
Species Reactivity	Human,Mouse,Rat
Specificity	Phospho-Hrs (Y334) Polyclonal Antibody detects endogenous levels of Hrs protein only when phosphorylated at Y334.
Immunogen Description	The antiserum was produced against synthesized peptide derived from human HRS around the phosphorylation site of Tyr334. AA range:301-350
Conjugates	Unconjugated
Other Names	HGS; HRS; Hepatocyte growth factor-regulated tyrosine kinase substrate; Hrs; Protein pp110
Accession No.	Swiss Prot:O14964GenelD:9146
SDS-PAGE MW	86
Concentration	1 mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	-20°C/1

Application Details

Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.

Background

hepatocyte growth factor-regulated tyrosine kinase substrate(HGS) Homo sapiens The protein encoded by this gene regulates endosomal sorting and plays a critical role in the recycling and degradation of membrane receptors. The encoded protein sorts monoubiquitinated membrane proteins into the multivesicular body, targeting these proteins for lysosome-dependent degradation. [provided by RefSeq, Dec 2010],

Note: This product is for in vitro research use only and is not intended for use in humans or animals.