

Datasheet for ABIN5617976
anti-HRS (HRS) (pSer13) antibody



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Overview

Quantity:	100 µg
Target:	HRS
Binding Specificity:	pSer13
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	HRS antibody was raised in Rabbit using a synthesized phosphopeptide derived from human CDC37 around the phosphorylation site of serine 13 (E-V-SP-D-D) as the immunogen.
Isotype:	IgG
Specificity:	HRS antibody (Tyr334) detects endogenous levels of CDC37 only when phosphorylated at serine 13. The antibody will detect species specific phosphorylation as follows: Human: Ser13, Mouse: Ser13 Rat: Ser13
Cross-Reactivity (Details):	Mouse, Rat
Characteristics:	Rabbit Polyclonal HRS antibody (Tyr334)
Purification:	HRS antibody was purified by affinity chromatography

Target Details

Target:	HRS
Alternative Name:	HRS (HRS Products)
Pathways:	CXCR4-mediated Signaling Events, EGFR Downregulation

Application Details

Application Notes:	WB: 1:500-1:1000, IHC: 1:50-1:100, ELISA: 1:20000
Restrictions:	For Research Use only

Handling

Buffer:	Supplied in PBS buffer (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20 deg C in small aliquots. Avoid repeat freeze/thaw cycles