Datasheet for ABIN7450342

anti-HRS (HRS) (C-Term) antibody

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Overview

Quantity:	20 µg
Target:	HRS
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-HRS Antibody, Affinity Purified
Immunogen:	between AA 727 and C-term
Isotype:	IgG
Predicted Reactivity:	Bovine
Purification:	Affinity Purified

Target Details

Target:	HRS
Alternative Name:	HRS (HRS Products)
Background:	Background: Hepatocyte growth factor-regulated tyrosine kinase substrate (HRS) is an

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Target Details

	endosomal protein that participates in the trafficking and sorting of proteins to degradative or recycling pathways. HRS can bind ubiquitin directly and plays a key role in sorting ubiquitinated proteins to lysosomes. HRS has also been demonstrated to regulate protein sorting independent of its ubiquitin-binding motif.
Gene ID:	9146
NCBI Accession:	NP_004703
UniProt:	O14964
Pathways:	CXCR4-mediated Signaling Events, EGFR Downregulation

Application Details

Application Notes:	IP: 2 - 10 µg/mg lysate WB: 1:2,000 - 1:10,000
Restrictions:	For Research Use only

Handling

Concentration:	200 µg/mL
Buffer:	Tris-buffered Saline containing 0.1 % BSA and 0.09 % Sodium Azide
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:	4 °C
Expiry Date:	12 months