

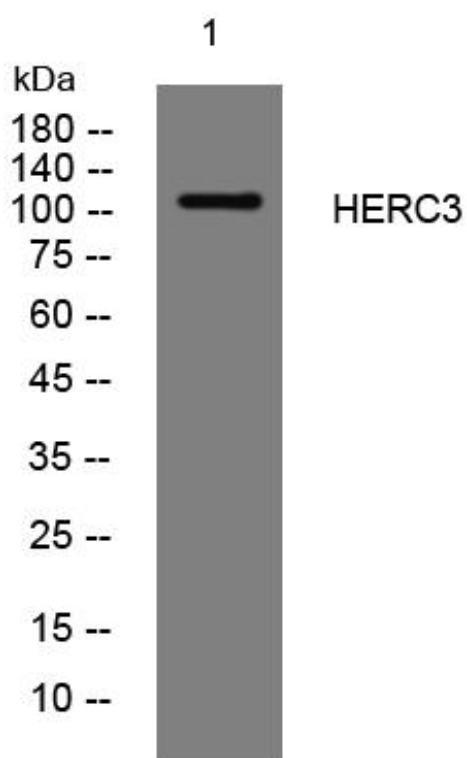


HERC3 mouse mAb

Catalog No	YP-mAb-11836
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	HERC3 KIAA0032
Protein Name	HERC3
Immunogen	Synthesized peptide derived from human HERC3 AA range: 985-1035
Specificity	This antibody detects endogenous levels of HERC3 at Human
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Cytoplasm. Cytoplasmic vesicle. Also found in vesicular-like structures.
Tissue Specificity	
Function	function:E3 ubiquitin-protein ligase which accepts ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a thioester and then directly transfers the ubiquitin to targeted substrates.,pathway:Protein modification; protein ubiquitination.,PTM:Ubiquitinated; which promotes degradation by the proteasome.,similarity:Contains 1 HECT (E6AP-type E3 ubiquitin-protein ligase) domain.,similarity:Contains 7 RCC1 repeats.,subcellular location:Also found in vesicular-like structures.,
Background	This gene encodes a member the HERC ubiquitin ligase family. The encoded protein is located in the cytosol and binds ubiquitin via a HECT domain. Mutations in this gene have been associated with colorectal and gastric carcinomas. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Oct 2012],
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using HERC3 mouse mAb