

HERC2 rabbit pAb

Cat No.: ES19035

For research use only

Overview

Product Name HERC2 rabbit pAb

Host species Rabbit
Applications WB

Species Cross-Reactivity Human; Mouse Recommended dilutions WB 1:1000-2000

Immunogen Synthesized peptide derived from human HERC2 AA

range: 646-696

Specificity This antibody detects endogenous levels of human

HERC2

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name E3 ubiquitin-protein ligase HERC2 (EC 6.3.2.-) (HECT

domain and RCC1-like domain-containing protein 2)

Gene Name HERC2

Cellular localization Cytoplasm. Cytoplasm, cytoskeleton, microtubule

organizing center, centrosome, centriole. Nucleus. Recruited to sites of DNA damage in response to ionizing radiation (IR) via its interaction with RNF8. May loose association with centrosomes during

mitosis.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 8924 Human Swiss-Prot Number 095714

Alternative Names

Background

