Product Datasheet

Cullin 2 Rabbit mAb

Catalog No: #59787

Package Size: #59787-1 50ul #59787-2 100ul



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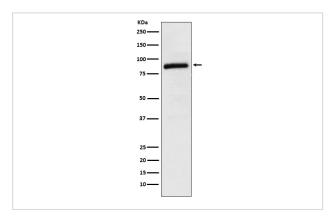
Description

Product Name	Cullin 2 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB ICC/IF IP FC
Species Reactivity	Human Mouse Rat
Specificity	Cullin 2 Antibody detects endogenous levels of total Cullin 2
Immunogen Description	A synthesized peptide derived from human Cullin 2
Other Names	Cul2; CUL 2; CUL2; cullin 2;
Accession No.	Uniprot:Q13617
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:2000 ICC/IF 1:50~1:200 IP 1:50 FC 1:50

Images



Western blot analysis of Cullin 2 expression in Raji cell lysate.

Background

Core component of multiple cullin-RING-based ECS (ElonginB/C-CUL2/5-SOCS-box protein) E3 ubiquitin-protein ligase complexes, which mediate the ubiquitination of target proteins. May serve as a rigid scaffold in the complex and may contribute to catalysis through positioning of the substrate and the ubiquitin-conjugating enzyme.

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