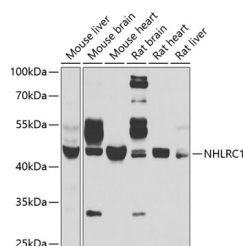


NHLRC1 Polyclonal Antibody

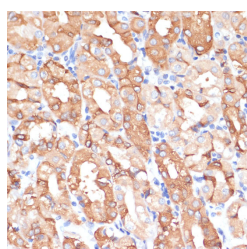
Catalog No.	E-AB-61288	Reactivity	H,M,R
Storage	Store at -20°C. Avoid freeze / thaw cycles.	Host	Rabbit
Applications	WB,IHC	Isotype	IgG

Note: Centrifuge before opening to ensure complete recovery of vial contents.

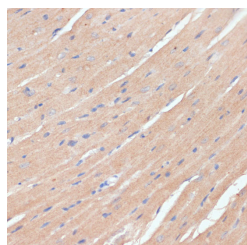
Images



Western blot analysis of extracts of various cell lines using NHLRC1 Polyclonal Antibody at 1:1000 dilution.



Immunohistochemistry of paraffin-embedded human stomach using NHLRC1 Polyclonal Antibody at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry of paraffin-embedded mouse heart using NHLRC1 Polyclonal antibody at dilution of 1:100 (40x lens). Perform

Immunogen Information

Immunogen	Recombinant fusion protein of human NHLRC1
GeneID	378884
Swissprot	Q6VVV1
Synonyms	NHLRC1,EPM2A,EPM2B,MALIN,bA204B7.2

Product Information

Calculated MW	42kDa
Observed MW	42kDa
Buffer	PBS with 0.01% thiomersal,50% glycerol,pH7.3.
Purify	Affinity purification
Dilution	WB 1:500-1:2000,IHC 1:50-1:200

Background

The protein encoded by this gene is a single subunit E3 ubiquitin ligase. Laforin is polyubiquitinated by the encoded protein. Defects in this intronless gene lead to an accumulation of laforin and onset of Lafora disease, also known as progressive myoclonic epilepsy type 2 (EPM2).

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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.

microwave antigen retrieval with 10
mM PBS buffer pH 7.2 before
commencing with IHC staining
protocol.

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Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.