

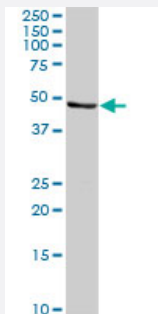
MaxPab®

CALR3 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00125972-D01

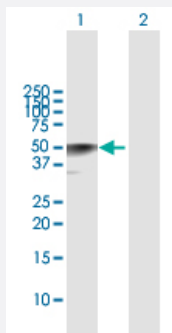
Size 100 uL

Applications



Western Blot (Tissue lysate)

CALR3 MaxPab rabbit polyclonal antibody. Western Blot analysis of CALR3 expression in mouse lung.

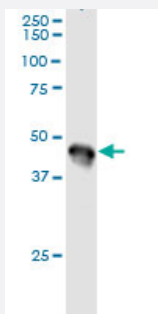


Western Blot (Transfected lysate)

Western Blot analysis of CALR3 expression in transfected 293T cell line ([H00125972-T01](#)) by CALR3 MaxPab polyclonal antibody.

Lane 1: CALR3 transfected lysate(45 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of CALR3 transfected lysate using anti-CALR3 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with CALR3 purified MaxPab mouse polyclonal antibody (B01P) ([H00125972-B01P](#)).

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human CALR3 protein.

Immunogen	CALR3 (NP_659483.1, 1 a.a. ~ 384 a.a) full-length human protein.
Sequence	MARALVQFWAICMLRVALATVYFQEEFLDGEHWRNRWLQSTNDSRFGHFRLSSGKFYGHKEKD KGLQTTQNGRFYAISARFKPFSNKGKTLVIQYTVKHEQKMDCGGGYKVFADIDQKNLNGKSQYYI MFGPDICGFDIKKVHVLHFKNKYHENKKLIRCKVDGFTHLYLILRPDLSYDVKIDGQSIESGSIEYD WNLTSLKKETSPAESKDWEQTKDNKAQDWEKHFLDASTSKQSDWNGDLGDGWPAPMLQKPP YQDGLKPEGIHKDVWLHRKMKNTDYL TQYDLSEFENIGAIGLELWQVRS GTIFDNFLITDDEEYADN FGKATWGETKGPEREMDAIQAKEEMKKAREEEEEELL SGKINRHEHYFNQFHRRNEL
Host	Rabbit
Reactivity	Human, Mouse
Interspecies Antigen Sequence	Mouse (83); Rat (84)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

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[Protocol Download](#)

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[Protocol Download](#)

Gene Info — CALR3

Entrez GeneID	125972
GeneBank Accession#	NM_145046.2
Protein Accession#	NP_659483.1
Gene Name	CALR3
Gene Alias	CRT2, FLJ25355, MGC26577
Gene Description	calreticulin 3
Omim ID	611414
Gene Ontology	Hyperlink
Gene Summary	Calreticulins, such as CALR3, are Ca(2+)-binding chaperones localized mainly in the endoplasmic/sarcoplasmic reticulum Persson et al. (2002) [PubMed 12384296].[supplied by OMIM]
Other Designations	calreticulin 2