

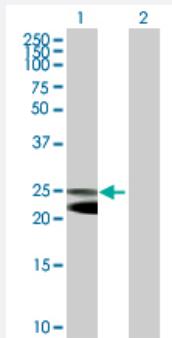
MaxPab®

NFAM1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00150372-B01P

Size 50 ug

Applications

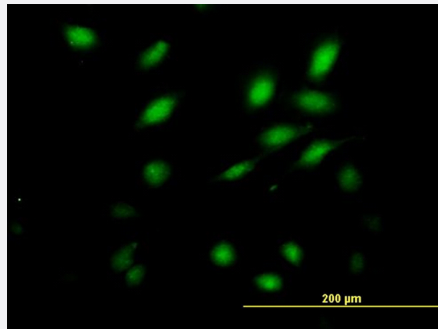


Western Blot (Transfected lysate)

Western Blot analysis of NFAM1 expression in transfected 293T cell line ([H00150372-T01](#)) by NFAM1 MaxPab polyclonal antibody.

Lane 1: NFAM1 transfected lysate(29.7 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to NFAM1 on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human NFAM1 protein.
Immunogen	NFAM1 (NP_666017.1, 1 a.a. ~ 270 a.a) full-length human protein.
Sequence	MENQPVRWRALPGLPRPPGLPAAPWLLLGVLLLPGLRLAGGQSVTHTGLPIMASLANTAISFSC RITYPYTPQFKVFTVSFYHEDLQGQRSPKKPTNCHPGLGTENQSHTLDCQVTLVLPGASATGTYYC SVHWPSTVRGSGTFILVRDAGYREPPQSPQKLLLFGFTGLLSVLSVVGTAALLWNKKRMRGPG KDPTRKCPDPRSASSPKQHPSESVYTALQRRETEVYACIENEDGSSPTAKQSPLSQERPHRFED DGELNLVYENL
Host	Mouse

Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

- Immunofluorescence

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Gene Info — NFAM1

Entrez GeneID	150372
GeneBank Accession#	NM_145912.4
Protein Accession#	NP_666017.1
Gene Name	NFAM1
Gene Alias	CNAIP, FLJ40652, bK126B4.4
Gene Description	NFAT activating protein with ITAM motif 1
Omim ID	608740
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is a type I membrane receptor that activates cytokine gene promoters such as the IL-13 and TNF-alpha promoters. The encoded protein contains an immunoreceptor tyrosine-based activation motif (ITAM) and is thought to regulate the signaling and development of B-cells. [provided by RefSeq]

Other Designations

NFAT activation molecule 1|OTTHUMP00000028683|calcinerin/NFAT-activating ITAM-containing protein
