

Mouse anti-NTAL, clone NAP-07 (Monoclonal)

Clone no. NAP-07

MONOSAN

Product name	Mouse anti-NTAL, clone NAP-07 (Monoclonal)
Host	Mouse
Applications	FC, IP, WB, ICC
Species reactivity	Human, Mouse
Conjugate	-
Immunogen	Recombinant cytoplasmic domain (aa 91-243) of human NTAL.
Isotype	IgG1
Clonality	Monoclonal
Clone number	NAP-07
Size	0.1 mg
Concentration	1 mg/ml
Format	-
Storage buffer	Phosphate buffered saline (PBS) solution with 15 mM sodium azide
Storage until expiry date	2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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Additional info

NTAL (non-T cell activation linker), also known as LAB (linker for activation of B cells), is a 30 kDa double-palmitoylated transmembrane adaptor protein expressed by B cells, NK cells, mast cells and macrophages. It is a negative regulator of early stages of BCR-dependent B cell signaling and serves as a negative regulator also in mast cells. However, in mast cells, NTAL also contributes to some activation processes, partially overlapping with LAT function.

References

1. -
2. -
3. -
4. -
5. -

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