

IL33 monoclonal antibody, clone IL33305B

Catalog # MAB16033 Size 100 ug

Specification

Product Description	Mouse monoclonal antibody raised against recombinant human IL33.
Immunogen	Recombinant protein corresponding to human IL33.
Host	Mouse
Reactivity	Human
Form	Liquid
Isotype	IgG2a, kappa
Recommend Usage	ELISA (1:2000-5000) Functional Study (blocking) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:50-200) Western Blot (1:2000-5000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4.
Storage Instruction	For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot
- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)
- Enzyme-linked Immunoabsorbent Assay
- Functional Study

Gene Info — IL33

Entrez GeneID	90865
Protein Accession#	O95760
Gene Name	IL33
Gene Alias	C9orf26, DKFZp586H0523, DVS27, NF-HEV, NFEHEV, RP11-575C20.2
Gene Description	interleukin 33
Omim ID	608678
Gene Ontology	Hyperlink
Other Designations	DVS27-related protein OTTHUMP00000021041 nuclear factor from high endothelial venules

Disease

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