Interleukin 1 Beta (IL1b) Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	Interleukin 1 Beta (IL1b), Polyclonal Antibody
Full Product Name	Cy3-Linked Polyclonal Antibody to Interleukin 1 Beta (IL1b)
Product Gene Name	anti-IL1b antibody
Product Synonym Names	IL1-B; IL1-Beta; IL1F2; IL-1beta; Interleukin-1 Family Member 2; Catabolin
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human, Mouse
Concentration	>=100ug/ml (lot specific)
Matching Pairs	Unconjugated Antibody: IL1b (MBS2006218) Cy3 Conjugated Antibody: IL1b (MBS2044219)
Matching Pairs	Cy3 Conjugated Antibody: IL1b (MBS2044219) Immunogen: IL1b (MBS2011387)
Supply Chain Verification	Manufactured in a lab with traceable raw materials. Bulk orders can typically be prepared to the customer's specifications, please inquire.
Immunogen	IL1b (Val118~Ser269)
Conjugation	Cy3
Cross Reactivity	Mouse
Unconjugated Antibody	The unconjugated antibody version of this item is also available as catalog #MBS2006218
ISO Certification	Manufactured in an ISO 9001:2015 and ISO 13485:2016 Certified Laboratory.
Applications Tested/Suitable for anti-IL1b antibody	Western Blot (WB), Immunocytochemistry (ICC), Immunohistochemistry (IHC) Formalin/Paraffin, ELISA (ELISA)
Related Product Information for anti-IL1b antibody	MBS2044219 is an antibody targeting IL1b. Also known as Cy3-Linked Polyclonal Antibody to Interleukin 1 Beta (IL1b). Reactive in Human, Mouse. Host: Rabbit.
Other Notes	Small volumes of anti-IL1b antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for IL1b. It may not necessarily be applicable to this product.

NCBI GI #	148226412
NCBI GeneID	373606
NCBI Accession #	NP_001079074.1
GenBank Nucleotide #	NM_001085605.1
NCBI Official Full Name	interleukin 1 beta S homeolog
NCBI Official Synonym Full Names	interleukin 1 beta S homeolog

NCBI Official Symbol	il1b.S
NCBI Official Synonym Symbols	IL-1; il1b; IL-1B; il1b-A
Protein Family	Interleukin
NCBI Protein Information	interleukin 1 beta S homeolog
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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