

Human SIGIRR Alexa Fluor® 350-conjugated Antibody

Monoclonal Mouse IgG_{2A} Clone # 162201 Catalog Number: FAB990U

100 µg

DESCRIPTION	
Species Reactivity	Human
Specificity	Detects human SIGIRR in direct ELISAs and Western blots. Does not cross-react with recombinant human (rh) IL-1 RI, rhIL-1 R3, rhIL-1 R8, rhIL-1 R6, rhIL-1 R6, rhIL-1 R4, rhIL-18, rhIL-1 R7, rhIL-9 R9, or recombinant mouse SIGIRR.
Source	Monoclonal Mouse IgG _{2A} Clone # 162201
Purification	Protein A or G purified from hybridoma culture supernatant
Immunogen	Mouse myeloma cell line NS0-derived recombinant human SIGIRR Met1-His118 Accession # Q6IA17
Conjugate	Alexa Fluor 350 Excitation Wavelength: 346 nm Emission Wavelength: 442 nm
Formulation	Supplied 0.2mg/ml in 1X PBS with RDF1 and 0.09% Sodium Azide
	*Contains <0.1% Sodium Azide, which is not hazardous at this concentration according to GHS classifications. Refer to the Safety Data Sheet (SDS) for additional information and handling instructions.

APPLICATIONS

Please Note: Optimal dilutions should be determined by each laboratory for each application. General Protocols are available in the Technical Information section on our website.

Western Blot Optimal dilution of this antibody should be experimentally determined.

PREPARATION AND STORAGE	
Shipping	The product is shipped with polar packs. Upon receipt, store it immediately at the temperature recommended below.
Stability & Storage	Protect from light. Do not freeze. 12 months from date of receipt, 2 to 8 °C as supplied

BACKGROUND

The Interleukin 1 receptor family (IL-1 R) comprises at least eleven members including IL-1 RI (IL-1 R1), IL-1 RII (IL-1 R2), IL-1 RACP (IL-1 R3), ST2 (T1/IL-1 R4), IL-18 Ra (IL-1 Rrp/IL-1 R5), IL-18 Rp (IL-1 RP), IL-18 Rb (AcPL/IL-1 R7), IL-18 Rp (IL-1 RP), IL-18 R

PRODUCT SPECIFIC NOTICES

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