

DESCRIPTION

Species Reactivity	Human
Specificity	Detects recombinant human LECT2 in direct ELISAs and Western blots.
Source	Monoclonal Mouse IgG ₁ Clone # 102717
Purification	Protein A or G purified from ascites
Immunogen	<i>E. coli</i> -derived recombinant human LECT2 Gly19-Leu151 Accession # O14960
Conjugate	Alexa Fluor 647 Excitation Wavelength: 650 nm Emission Wavelength: 668 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

LECT2 is a neutrophil chemotactic protein that is secreted by adult and fetal hepatocytes. It is also known as chondromodulin-II and functions to stimulate chondrogenic growth.

PRODUCT SPECIFIC NOTICES

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