

Human

Met1-IIe312

Alexa Fluor 405

Accession # BAB70690

Excitation Wavelength: 405 nm Emission Wavelength: 421 nm

Detects human Hepassocin/FGL1 in direct ELISAs

Protein A or G purified from hybridoma culture supernatant

Mouse myeloma cell line NS0-derived recombinant human Hepassocin/FGL1

Supplied 0.2 mg/mL in a saline solution containing BSA and Sodium Azide.

Monoclonal Mouse IgG₁ Clone # 1016024

DESCRIPTION
Species Reactivity

Specificity Source

Purification

Immunogen

Conjugate

Formulation

Human Hepassocin/FGL1 Alexa Fluor® 405-conjugated Antibody

Monoclonal Mouse IgG₁ Clone # 1016024

Catalog Number: IC16142V

100 μg

*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.		
	Recommended Concentration	Sample
Intracellular Staining by Flow Cytometry	0.25-1 μg/10 ⁶ cells	HepG2 human cell line fixed and permeabilized with FlowX FoxP3/Transcription Factor Fixation & Perm Buffer Kit (Catalog # FC012)

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

Hepassocin, also known as hepatocyte-derived fibrinogen-related protein 1 (HFREP-1) and FGL1, is a liver-specific secreted protein belonging to the fibronogen superfamily, whose members share a fibrinogen domain at their C-termini. Hepassocin may play a role in the development of hepatocellular carcinomas.

PRODUCT SPECIFIC NOTICES

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