Goat Anti-Human IgM (FITC conjugated)

catalog number: **E-AB-1068**

Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

Reactivity	Human
Immunogen	Human IgM
Host	Goat
Purification	Affinity purification
Conjugation	FITC(Ex/Em:495 nm/525 nm)
Buffer	PBS with 0.1% Proclin300, 1% protective protein and 50% glycerol, pH 7.4.

Applications	Recommended Dilution
IF	1:20-100

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze/thaw cycles. Protected from prolonged exposure to light.
Shipping	Ice bag

Background

Functions in intracellular vesicle trafficking through interaction with SNAREs (soluble N-ethylmaleimide-sensitive factor-attachment protein receptors) which are essential proteins for membrane fusion. By promoting the assembly of functional STX11/SNAP23/VAMP8 SNARE complexes at the plasma membrane, regulates cytotoxic granule exocytosis in natural killer (NK) cells.

Toll-free: 1-888-852-8623
Tel: 1-832-243-6086
Fax: 1-832-243-6017
Web: www.elabscience.com
Email: techsupport@elabscience.com