Fetuin B Conjugated Antibody

Catalog No: #C57146



Package Size: #C57146-AF350 100ul #C57146-AF405 100ul #C57146-AF488 100ul #C57146-AF555 100ul #C57146-AF550 100ul #C57146-AF550 100ul #C57146-AF550 100ul #C57146-AF55

#C57146-AF647 100ul #C57146-AF680 100ul #C57146-AF750 100ul #C57146-Biotin 100ul Support: tech@signalwayantibody.com

Description

Product Name	Fetuin B Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Purification	Affinity-chromatography
Species Reactivity	Human Rat
Specificity	Fetuin B Antibody detects endogenous levels of total Fetuin B
Conjugates	AF Dye
Other Names	Fet; Fetub; Fetuin beta; Gugu; Pp63;
Accession No.	Q9UGM5
Calculated MW	55kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at 4°C in dark for 6 months

Application Details

Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250
AF405 conjugated: most applications: 1: 50 - 1: 250
AF488 conjugated: most applications: 1: 50 - 1: 250
AF555 conjugated: most applications: 1: 50 - 1: 250
AF594 conjugated: most applications: 1: 50 - 1: 250
AF647 conjugated: most applications: 1: 50 - 1: 250
AF680 conjugated: most applications: 1: 50 - 1: 250
AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

Background

Protease inhibitor required for egg fertilization. Required to prevent premature zona pellucida hardening before fertilization, probably by inhibiting the protease activity of ASTL, a protease that mediates the cleavage of ZP2 and triggers zona pellucida hardening (By similarity).

Note: This product is for in vitro research use only and is not intended for use in humans or animals.