G-Biosciences Image not found or type unknown

Immunotag™ MTA3 Antibody

Antibody Specification

Catalog No.	ITA2775
Product Description	Immunotag™ MTA3 Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	MTA3
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC
Recommended Dilution	WB 1:500-1:2000, IHC 1:50-1:200
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human MTA3.
Specificity	MTA3 antibody detects endogenous levels of MTA3.
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	MTA3
Accession No.	Q9BTC8
Alternate Names	1110002J22Rik; fj99h01; KIAA1266; Metastasis associated 1 family, member 3; Metastasis associated 3; Metastasis associated family, member 3; Metastasis associated gene 3; Metastasis associated gene family, member 3; Metastasis associated protein MTA3; Metastasis-associated protein MTA3; MGC56396; MGC77410; mKIAA1266; mta1; Mta3; MTA3 metastasis associated 1 family, member 3; Mta3 metastasis associated 3; MTA3_HUMAN; wu:fj99h01; zgc:56396;

Antibody Specification

Description	Plays a role in maintenance of the normal epithelial architecture through the repression of SNAI1 transcription in a histone deacetylase-dependent manner, and thus the regulation of E-cadherin levels. Contributes to transcriptional repression by BCL6.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	62 kDa,68 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.