

Immunotag™ SG3A2 Polyclonal Antibody

Antibody Specification	
Catalog No.	ITN2222
Product Description	Immunotag™ SG3A2 Polyclonal Antibody
Size	50 µg, 100 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	SG3A2
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Reactive Species	Human,Mouse
Host Species	Rabbit
Immunogen	Synthesized peptide derived from human protein . at AA range: 20-100
Specificity	SG3A2 Polyclonal Antibody detects endogenous levels of protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Form	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Gene Name	SCGB3A2 PNSP1 UGRP1 UNQ566/PRO1128
Accession No.	Q96PL1 Q920H1
Description	secretoglobin family 3A member 2(SCGB3A2) Homo sapiens The protein encoded by this gene is a secreted lung surfactant protein and a downstream target of thyroid transcription factor. A single nucleotide polymorphism in the promoter of this gene results in susceptibility to asthma.[provided by RefSeq, Mar 2010],
Protein Expression	Lung,

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Subcellular Localization	extracellular region,endocytic vesicle lumen,
Protein Function	similarity:Belongs to the secretoglobin family. UGRP subfamily.,subunit:Homodimer.,tissue specificity:Highly expressed in lung.,
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.