Immunotag™ S100A3 Antibody

Antibody Specification	
Catalog No.	ITA5232
Product Description	Immunotag™ S100A3 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	S100A3
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	IHC,ELISA
Recommended Dilution	IHC: 1:50~1:200
Concentration	1 mg/ml
Reactive Species	Human, Mouse, Rat
Host Species	Rabbit
Immunogen	A synthesized peptide
Specificity	S100A3 Antibody detects endogenous levels of total S100A3
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	S100A3
Accession No.	P33764
Alternate Names	Protein S 100E; Protein S-100E; Protein S100 A3; Protein S100-A3; S100 calcium binding protein A3; S100 calcium-binding protein A3; S100a3; S100E; S10A3_HUMAN;
Description	Binds both calcium and zinc. May be involved in calcium-dependent cuticle cell differentiation, hair shaft and hair cuticular barrier formation.
Cell Pathway/ Category	Primary Polyclonal Antibody

Antibody Specification	
Protein MW	0 KD
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.

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