

## Immunotag™ SIX2 Antibody

Antibody Specification	
Catalog No.	ITA7609
Product Description	Immunotag™ SIX2 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	SIX2
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,ELISA
Recommended Dilution	WB 1:1000-3000 IHC 1:200
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human SIX2
Specificity	SIX2 Antibody detects endogenous levels of total SIX2
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	ITGAX
Accession No.	P20702

## Antibody Specification

Alternate Names	95 alpha chain; 95; CD 11c; CD11 antigen like family member C; CD11 antigen-like family member C; CD11c; CD11c antigen; Complement component 3 receptor 4 subunit; CR4; Integrin alpha X; Integrin alpha X chain; Integrin alpha-X; Integrin aX; Integrin subunit alpha X; integrin, alpha X (antigen CD11C (p150), alpha polypeptide); integrin, alpha X (complement component 3 receptor 4 subunit; ITAX_HUMAN; ITGAX; LEU M5 alpha subunit; Leu M5; Leukocyte adhesion glycoprotein p150 95 alpha chain; Leukocyte adhesion glycoprotein p150; Leukocyte adhesion receptor p150 95; Leukocyte adhesion receptor p150; Leukocyte surface antigen p150 95 alpha subunit; Leukocyte surface antigen p150 alpha subunit; Myeloid membrane antigen alpha subunit; p150 95 integrin alpha chain; p150; p150/95; SLEB6;
Description	Integrin alpha-X/beta-2 is a receptor for fibrinogen. It recognizes the sequence G-P-R in fibrinogen. It mediates cell-cell interaction during inflammatory responses. It is especially important in monocyte adhesion and chemotaxis.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	32 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.