

# Immunotag™ CLDN7 Antibody

Antibody Specification	
Catalog No.	ITA6849
Product Description	Immunotag™ CLDN7 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	CLDN7
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,ELISA
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 CLDN7
Specificity	CLDN7 Antibody detects endogenous levels of total CLDN7
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	CLDN7
Accession No.	O95471
Alternate Names	CEPTR L2; CEPTRL 2; CEPTRL2; Claudin 1; Claudin 9; Claudin-7; Claudin1; Claudin7; Claudin9; CLD7_HUMAN; CLDN 7; CLDN-7; CLDN7; Clostridium perfringens enterotoxin receptor like 2; CPETR L2; CPETRL 2; CPETRL2; Hs.84359;
Description	Plays a major role in tight junction-specific obliteration of the intercellular space.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	24kDa

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Usage

For Research Use Only! Not for diagnostic or therapeutic procedures.