

# Immunotag™ Calretinin Antibody

Antibody Specification	
Catalog No.	ITA7612
Product Description	Immunotag™ Calretinin 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	Calretinin
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 Calretinin
Specificity	Calretinin Antibody detects endogenous levels of total Calretinin
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	CALB2
Accession No.	P22676
Alternate Names	29 kDa calbindin; CAB 29; CAB29; CAL 2; CAL2; CALB 2; CALB2; CALB2_HUMAN; Calbindin 2 29kDa; Calbindin 2; Calbindin D29K; Calbindin2; Calretinin; CR;
Description	Calretinin is a calcium-binding protein which is abundant in auditory neurons.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	29 kDa

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Usage

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