

# Immunotag™ CALB2 Antibody

Antibody Specification	
Catalog No.	ITA7808
Product Description	Immunotag™ CALB2 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	CALB2
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IF/ICC,ELISA
Recommended Dilution	WB 1:1000-3000, IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human CALB2
Specificity	CALB2 Antibody detects endogenous levels of total CALB2
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	31 kDa

**Antibody Specification**

Usage

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