

**Calretinin**

PLD-622

Package : 可询价

**Product Name** : Calretinin**Cat.No.:** PLD-622**Synonyms** : CR; CAL2; CAB29**Application** : IHC-P**Reactivity** : Human**Host species** : Rabbit**Background**

This gene encodes an intracellular calcium-binding protein belonging to the troponin C superfamily. Members of this protein family have six EF-hand domains which bind calcium. This protein plays a role in diverse cellular functions, including message targeting and intracellular calcium buffering. It also functions as a modulator of neuronal excitability, and is a diagnostic marker for some human diseases, including Hirschsprung disease and some cancers. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jun 2010]

**Immunogen**

A synthetic peptide of human Calretinin

**Gene ID**

794

**Swiss Prot**

P22676

**Synonyms**

CR; CAL2; CAB29

**Reactivity**

Human

**Application**

IHC-P

**Recommended dilution**

IHC-P: 1:200

**Host species**

Rabbit

**Clonality**

Monoclonal

**Isotype**

IgG

**Purity**

Affinity Purification

**Conjugation**

Un-conjugated

**Storage Stability**

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.