

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.