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Datasheet for ABIN5566487

anti-Calmodulin 2 antibody (AA 1-149) (APC)

Overview

Quantity:	150 µg
Target:	Calmodulin 2 (Calm2)
Binding Specificity:	AA 1-149
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Calmodulin 2 antibody is conjugated to APC
Application:	Immunofluorescence (IF), Immunocytochemistry (ICC), Flow Cytometry (FACS), Immunohistochemistry (IHC)

Product Details

Brand:	AssayLite™
Immunogen:	Human Calmodulin 2 (1-149aa) expressed in E. Coli.
Characteristics:	Purified antibody validated for specificity and sensitivity.
Purification:	Affinity Purified

Target Details

Target:	Calmodulin 2 (Calm2)
Alternative Name:	Calmodulin 2 (Calm2 Products)
Gene ID:	805

Target Details

UniProt: [P62158](#)

Pathways: [RTK Signaling](#), [Interferon-gamma Pathway](#), [Fc-epsilon Receptor Signaling Pathway](#), [cAMP Metabolic Process](#), [Myometrial Relaxation and Contraction](#), [Cellular Glucan Metabolic Process](#), [Regulation of G-Protein Coupled Receptor Protein Signaling](#), [G-protein mediated Events](#), [Signaling Events mediated by VEGFR1 and VEGFR2](#), [Interaction of EGFR with phospholipase C-gamma](#), [Phototransduction](#), [Negative Regulation of Transporter Activity](#), [VEGFR1 Specific Signals](#), [BCR Signaling](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: Lyophilized from PBS pH 7.4, 20 mg/mL BSA, and 0.02 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.