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Datasheet for ABIN594203

anti-EMR2 antibody (Stalk Region) (PE)

Overview

Quantity:	100 tests
Target:	EMR2
Binding Specificity:	Stalk Region
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This EMR2 antibody is conjugated to PE
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	NIH-3T3 cells stably transfected with EMR2 (EGF1-5) cDNA. Type of Immunogen: Cells
Isotype:	IgG1
Specificity:	Recognizes the stalk region of human EMR2.
Purification:	Protein G purified

Target Details

Target:	EMR2
Alternative Name:	ADGRE2 / EMR2 (EMR2 Products)

Target Details

Background: Name/Gene ID: ADGRE2
Subfamily: Orphan-B
Family: GPCR

Synonyms: ADGRE2, CD312 antigen, EMR2, EGF-like module receptor 2, CD312

Gene ID: 30817

UniProt: [Q9UHX3](#)

Application Details

Application Notes: Approved: Flo

Usage: Suitable for use in Flow cytometry: Neat, 10 μ L labels 10^6 cells in 100 μ L. The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Sterile buffer or distilled water

Concentration: Lot specific

Buffer: Lyophilized from PBS, pH 7.4, 1 % BSA, 0.09 % 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.

Handling Advice: Do not freeze! Dilute only prior to immediate use. Sensitive to light.

Storage: 4 °C

Storage Comment: Lyophilized powder may be stored at 4°C. Aliquot and store at 4°C. DO NOT FREEZE!
Reconstituted product is stable for 1 year as an undiluted liquid. Dilute only prior to immediate use. Protect from light.
