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CysLT2 Rabbit pAb

Catalog Number: bs-20055R

Target Protein: CysLT2
Concentration: 1mg/ml

Form: Liquid Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500), ICC/IF (1:100-500), ELISA (1:5000-10000)

Reactivity: (predicted:Human)

Predicted MW: 40 kDa
Entrez Gene: 57105
Swiss Prot: Q9NS75

Source: KLH conjugated synthetic peptide derived from human CysLT2: 2-100/346.

Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: The cysteinyl leukotrienes LTC4, LTD4, and LTE4 are important mediators of human

bronchial asthma. Pharmacologic studies have determined that cysteinyl leukotrienes activate at least 2 receptors, the protein encoded by this gene and CYSLTR1. This encoded receptor is a member of the superfamily of G protein-coupled receptors. It seems to play a

major role in endocrine and cardiovascular systems. [provided by RefSeq, Jul 2008]