

## CysLTR2 Polyclonal Antibody

Cat No: HR1AP7979

For research use only

### Overview

Product Name	CysLTR2 Polyclonal Antibody
Source	Rabbit
Applications	WB,IF,ELISA
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	40kDa
GeneID?Human?	CYSLTR2
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	CYSLTR2; CYSLT2; CYSLT2R; PSEC0146; Cysteinyl leukotriene receptor 2; CysLTR2; G-protein coupled receptor GPCR21; hGPCR21; G-protein coupled receptor HG57; HPN321
Background	cysteinyl leukotriene receptor 2(CYSLTR2) Homo sapiens The cysteinyl leukotrienes LTC <sub>4</sub> , LTD <sub>4</sub> , and LTE <sub>4</sub> 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],