

Anti-CYSLTR1 antibody (100-180 Internal) (STJ92608)

STJ92608

GENERAL INFORMATION

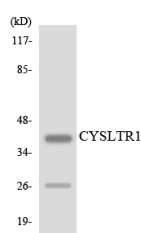
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Cysteiny Leukotriene Receptor 1 (100-180 Internal) is suitable for use in Western Blot, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

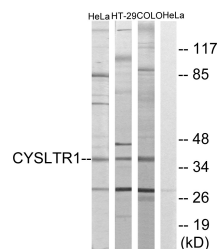
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:5000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

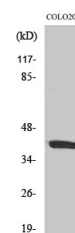
Gene ID	10800
Gene Symbol	CYSLTR1
Uniprot ID	CLTR1_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human CYSLTR1 at amino acid range 131-180
Immunogen Region	100-180 Internal
Specificity	CYSLTR1 polyclonal antibody (Cysteiny Leukotriene Receptor 1) binds to endogenous Cysteiny Leukotriene Receptor 1 at the amino acid region 100-180 Internal.
Immunogen Sequence	



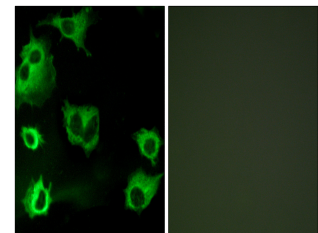
Western blot analysis of the lysates from HT-29 cells using CYSLTR1 antibody.



Western blot analysis of lysates from COLO205, HT-29, and HeLa cells, using CYSLTR1 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of HeLa cells using CySLTR1 Polyclonal Antibody



Immunofluorescence analysis of COS7 cells, using CYSLTR1 Antibody. The picture on the right is blocked with the synthesized peptide.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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