

## ST2 Antibody HRP Conjugated

Catalog No: #C04067H

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## Description

Product Name	ST2 Antibody HRP Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	WB
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 19-36 556 derived from human Interleukin 1 receptor like 1
Conjugates	HRP
Target Name	ST2
Other Names	T1; ST2; DER4; ST2L; ST2V; FIT-1; IL33R; Interleukin-1 receptor-like 1; Protein ST2; IL1RL1
Accession No.	Swiss-Prot#Q01638NCBI Gene ID9173
Uniprot	Q01638
GeneID	9173;
Excitation Emission	N A
Cell Localization	Extracellular
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

## Application Details

WB=1:500-2000

## Background

Receptor for interleukin-33 (IL-33), its stimulation recruits MYD88, IRAK1, IRAK4, and TRAF6, followed by phosphorylation of MAPK3 ERK1 and or MAPK1 ERK2, MAPK14, and MAPK8. Possibly involved in helper T-cell function.

Note: This product is for in vitro research use only