## **Elabscience**®

## **CD192 Polyclonal Antibody**

catalog number: E-AB-70194

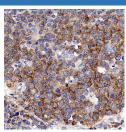
Note: Centrifuge before opening to ensure complete recovery of vial contents.

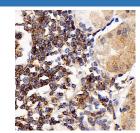
1:300-1:1000

Description	
Reactivity	Human;Mouse;Rat
Immunogen	KLH conjugated Synthetic peptide corresponding to Mouse CCR2
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 1% protein
	protectant and 50% glycerol.
Applications	Recommended Dilution

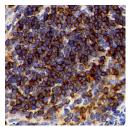
ІНС

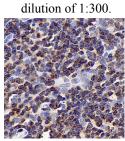
Data





Immunohistochemistry analysis of paraffin-embedded human Immunohistochemistry analysis of paraffin-embedded tonsil using CD192 Polyclonal Antibody at dilution of 1:300. human stomach cancer using CD192 Polyclonal Antibody at





Immunohistochemistry analysis of paraffin-embedded Mouse spleen using CD192 Polyclonal Antibody at dilution of 1:300.

Immunohistochemistry analysis of paraffin-embedded rat lymph node using CD192 Polyclonal Antibody at dilution of 1:300.

Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

Background

## **Elabscience**®

This gene encodes two isoforms of a receptor for monocyte chemoattractant protein-1, a chemokine which specifically mediates monocyte chemotaxis. Monocyte chemoattractant protein-1 is involved in monocyte infiltration in inflammatory diseases such as rheumatoid arthritis as well as in the inflammatory response against tumors. The receptors encoded by this gene mediate agonist-dependent calcium mobilization and inhibition of adenylyl cyclase. This gene is located in the chemokine receptor gene cluster region. Two alternatively spliced transcript variants are expressed by the gene.