CXCR3 Antibody



PACO17930

Reactivity:

Source:

Rabbit

Product Information

Size: Protein Background:

This gene encodes a G protein-coupled receptor with selectivity for three chemokines,

termed CXCL9/Mig (monokine induced by interferon-g), CXCL10/IP10 (interferon-g-inducible 10 kDa protein) and CXCL11/I-TAC (interferon-inducible T cell a-

Human, Mouse, Rat chemoattractant). Binding of chemokines to this protein induces cellular responses that

are involved in leukocyte traffic, most notably integrin activation, cytoskeletal changes and chemotactic migration. Alternatively spliced transcript variants encoding different

isoforms have been found for this gene. One of the isoforms (CXCR3-B) shows high

affinity binding to chemokine, CXCL4/PF4.

Isotype: Gene ID:

IgG CXCR3

Applications: Uniprot

ELISA, IHC P49682

Recommended dilutions: Synonyms:

ELISA:1:1000-1:2000, IHC:1:25-1:100 chemokine (C-X-C motif) receptor 3

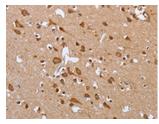
Immunogen:

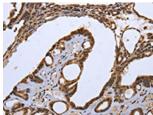
Synthetic peptide of human CXCR3.

Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product Images





The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using PACO17930(CXCR3 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: x—200).

The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using PACO17930(CXCR3 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: x—200).