

Bonzo rabbit pAb

Cat No.:ES4128

For research use only

Overview

Product Name Bonzo rabbit pAb

Host species Rabbit

Applications WB;IHC;IF;ELISA Species Cross-Reactivity Human;Rat;Mouse;

Recommended dilutions Western Blot: 1/500 - 1/2000. IHC-p: 1/100-1/300.

ELISA: 1/20000. Not yet tested in other applications.

Immunogen The antiserum was produced against synthesized

peptide derived from the N-terminal region of

human CXCR6. AA range:1-50

Specificity Bonzo Polyclonal Antibody detects endogenous

levels of Bonzo protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name C-X-C chemokine receptor type 6

Gene Name CXCR6

Cellular localizationCell membrane; Multi-pass membrane protein.PurificationThe antibody was affinity-purified from rabbit
antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 39kD
Human Gene ID 10663
Human Swiss-Prot Number O00574

Alternative Names CXCR6; BONZO; STRL33; TYMSTR; C-X-C chemokine

receptor type 6; CXC-R6; CXCR-6; CDw186; G-protein

coupled receptor STRL33; G-protein coupled

receptor bonzo; CD186

Background function: Receptor for the C-X-C chemokine CXCL16.

Used as a coreceptor by SIVs and by strains of HIV-2

and m-tropic HIV-1., online information: CXC

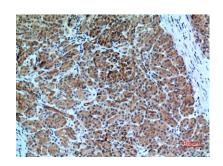
chemokine receptors entry, similarity: Belongs to the



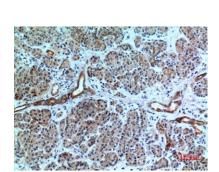


G-protein coupled receptor 1 family., tissue specificity: Expressed in lymphoid tissues and activated T cells.,

Western Blot analysis of HeLa cells using Bonzo Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



Immunohistochemical analysis of paraffin-embedded human-pancreas, antibody was diluted at 1:100

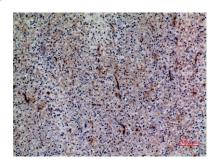


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Immunohistochemical analysis of paraffin-embedded human-pancreas, antibody was diluted at 1:100







Immunohistochemical analysis of paraffin-embedded human-spleen, antibody was diluted at 1:100

