

**Bonzo Polyclonal Antibody**  
Catalog # AP73581**Specification**

---

**Bonzo Polyclonal Antibody - Product Information**

Application	<b>WB</b>
Primary Accession	<a href="#">O00574</a>
Reactivity	<b>Human</b>
Host	<b>Rabbit</b>
Clonality	<b>Polyclonal</b>

**Bonzo Polyclonal Antibody - Additional Information****Gene ID** 10663**Other 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

**Dilution**

WB~~Western Blot: 1/500 - 1/2000. IHC-p: 1/100-1/300. ELISA: 1/20000. Not yet tested in other applications.

**Format**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

**Storage Conditions**

-20°C

**Bonzo Polyclonal Antibody - Protein Information****Name** CXCR6**Synonyms** BONZO, STRL33, TYMSTR**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.

**Cellular Location**

Cell membrane; Multi-pass membrane protein.

**Tissue Location**

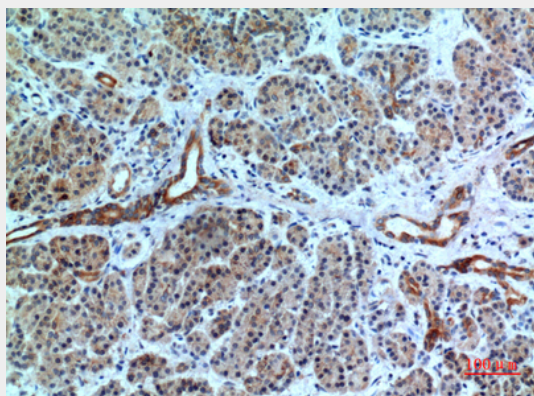
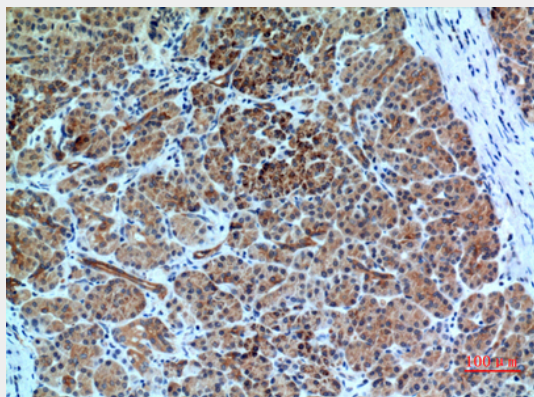
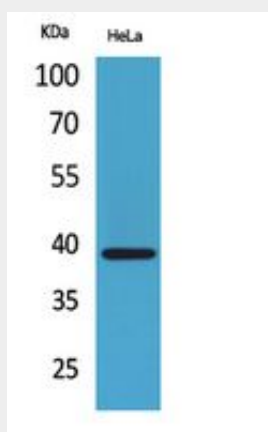
Expressed in lymphoid tissues and activated T cells

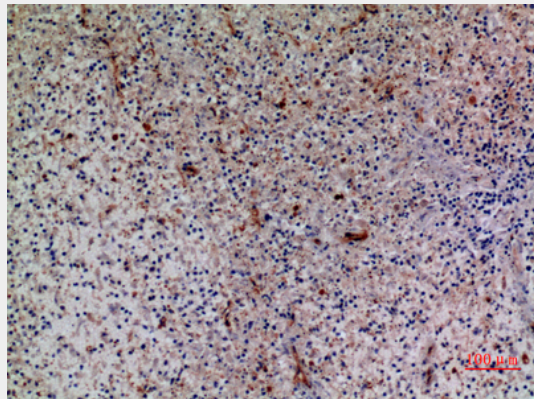
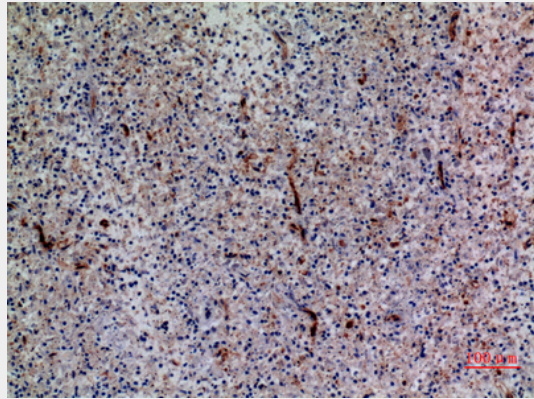
**Bonzo Polyclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### Bonzo Polyclonal Antibody - Images





### **Bonzo Polyclonal Antibody - Background**

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.