

Datasheet for ABIN2619816
anti-CXCR6 antibody (AA 331-351)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	CXCR6
Binding Specificity:	AA 331-351
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CXCR6 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	A synthetic peptide corresponding to a sequence at the C-terminus of mouse Bonzo(331-351 aa EDSSKTCASHNVETTSMFQL), different from the related rat sequence by two amino acids, and from the related human sequence by three amino acids
Isotype:	IgG
Purification:	Immunogen affinity purified

Target Details

Target:	CXCR6
Alternative Name:	CXCR6 (CXCR6 Products)
Background:	Name/Gene ID: CXCR6

Target Details

Subfamily: Chemokine

Family: GPCR

Synonyms: CXCR6, CD186 antigen, CXCR-6, STRL33, TYMSTR, BONZO, CD186, CDw186, CXCR6

Gene ID: 10663

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Target Species of Antibody: Mouse

Restrictions: For Research Use only

Handling

Format: Liquid

Reconstitution: Distilled water

Concentration: Lot specific

Buffer: Contains 5 mg BSA, 0.9 mg NaCl, 0.2 mg Na₂ HPO₄, 0.05 mg Thimerosal, 0.05 mg sodium azide per 100 µg antibody.

Preservative: Sodium azide, Thimerosal (Merthiolate)

Precaution of Use: This product contains Sodium azide and Thimerosal (Merthiolate): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.

Handling Advice: Avoid freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: At -20°C for 1 year. After reconstitution, at 4°C for 1 month. It can also be aliquotted and stored frozen at -20°C for a longer time. Avoid freeze-thaw cycles.