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## Product Datasheet

### Anti-CCR5 Polyclonal Antibody, Rabbit ABI-39-2031

Article Name	Anti-CCR5 Polyclonal Antibody, Rabbit
Biozol Catalog Number	ABI-39-2031
Supplier Catalog Number	39-2031
Alternative Catalog Number	ABI-39-2031-100UG,ABI-39-2031-100UG/VIAL
Manufacturer	Abeomics
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	A synthetic peptide corresponding to a sequence in the middle region of human CCR5(179-197aa SSHFPYSQYQFWKNFQTLK).
Product Description	Human CC chemokine receptor 5(CCR5), which is 17.5 kb from the CMKBR2 gene, encodes a 352-amino acid protein with a calculated molecular mass of 40,600 Da. It is organized into four exons and two introns. Human CCR5 is a co-receptor for macrophage-tr...
Clonality	Polyclonal
Isotype	Rabbit IgG
NCBI	<a href="#">1234</a>
UniProt	<a href="#">P51681</a>

Buffer	Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> , 0.05mg Thimerosal, 0.05mg NaN <sub>3</sub> . Reconstitute : Add 0.2ml of distilled water will yield a concentration of 500 µg/ml.
Purity	Immunogen affinity purified.
Form	Lyophilized
Formula	Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> , 0.05mg Thimerosal, 0.05mg NaN <sub>3</sub> . Reconstitute : Add 0.2ml of distilled water will yield a concentration of 500ug/ml.
Target	C-C chemokine receptor type 5
Application Dilute	Western blot : 0.1-0.5µg/ml