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Product Datasheet

Anti-Rat RANTES Antibody, Rabbit, Polyclonal
ABT-ABG10469-U100

Artikelname	Anti-Rat RANTES Antibody, Rabbit, Polyclonal
Artikelnummer	ABT-ABG10469-U100
Hersteller Artikelnummer	ABG10469-U100
Alternativnummer	ABT-ABG10469-U100-100UG
Hersteller	Abcepta
Wirt	Rabbit
Kategorie	Antikörper
Applikation	ELISA, IHC, WB
Spezies Reaktivität	Rat
Klonalität	Polyclonal
Reinheit	Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant Rat RANTES. Anti-Rat RANTES specific antibody was purified by affinity chromatography employing immobilized Rat RANTES matrix.
Formulierung	A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.
Antibody Type	Polyclonal Antibody

Anwendungsbeschreibung	WesternBlot: To detect Rat RANTES by Western Blot analysis this antibody can be used at a concentration of 0.1-0.2 µg/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant Rat RANTES is 1.5-3.0 ng/lane, under either reducing or non-reducing conditions.. Sandwich: To detect Rat RANTES by sandwich ELISA (using 100 µl/well antibody solution) a concentration of 0.5 - 2.0 µg/ml of this antibody is required. This antigen affinity purified antibody, in conjunction with BioGems Biotinylated Anti-Rat RANTES (62-071BT) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant Rat RANTES.. Immunohistochemistry: This antibody stained colchicine injected rat brain (somatosensory cortex) tissue. The primary antibody was incubated at 1.0 mg/ml overnight at 4°C. This was followed by a peroxidase conjugated secondary antibody and then a fluorescein Tyramide Signal Amplification (TSA(TM)) reagent. Optimal concentrations and conditions may vary. <span style=font-size: 10px,>Information and photo are courtesy of the Tissue Profiling group, SciLifeLab Stockholm. . Reconstitution: Centrifuge vial prior to opening. Reconstitute in sterile water to a concentration of 0.1-1.0 mg/ml.