Datasheet

Version: 3.0.0 Revision date: 12 Mar 2025



Rat Fc Fragment of IgG, Low Affinity IIb, Receptor For (CD32) (FCGR2B) Protein (Active)

Catalogue No.:abx692451

Rat CD32b Protein is a recombinant protein from Rat produced in HEK293 Cells. A DNA sequence encoding the rat FCGR2B (Q63203-1) extracellular domain (Met 1-Pro 212) was expressed, fused with a polyhistidine tag at the C-terminus.

Target: CD32b

Origin: Rat

Expression: Recombinant

Tested Applications: SDS-PAGE

Host: HEK293 cells

Purity: > 97% (SDS-PAGE)

Storage: Aliquot and store at -20°C or -80°C. Avoid repeated freeze/thaw cycles.

Validity: The validity for this protein is 12 months.

UniProt Primary AC: Q63203-1 (UniProt, ExPASy)

Molecular Weight: 21.9 kDa

Sequence Fragment: Met1-Pro212

Tag: C-terminal His tag

Buffer: Lyophilized from sterile PBS, pH 7.4.

Activity: Active

Endotoxin Level: < 1.0 EU per μg of the protein as determined by the LAL method.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.