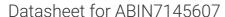
antibodies - online.com







anti-MUTED antibody (AA 2-187) (FITC)



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| Overview | | |
|---------------------------------------|---|--|
| Quantity: | 100 μg | |
| Target: | MUTED | |
| Binding Specificity: | AA 2-187 | |
| Reactivity: | Human | |
| Host: | Rabbit | |
| Clonality: | Polyclonal | |
| Conjugate: | This MUTED antibody is conjugated to FITC | |
| Application: | Please inquire | |
| Product Details | | |
| Immunogen: | Recombinant Human Biogenesis of lysosome-related organelles complex 1 subunit 5 protein (2-187AA) | |
| Isotype: | IgG | |
| Cross-Reactivity: | Human | |
| Purification: | >95%, Protein G purified | |
| Target Details | | |
| · · · · · · · · · · · · · · · · · · · | | |
| Target: | MUTED | |
| Target: Alternative Name: | MUTED BLOC1S5 (MUTED Products) | |

Target Details

biogenesis of lysosome-related organelles (LRO), such as platelet dense granules and melanosomes. In concert with the AP-3 complex, the BLOC-1 complex is required to target membrane protein cargos into vesicles assembled at cell bodies for delivery into neurites and nerve terminals. The BLOC-1 complex, in association with SNARE proteins, is also proposed to be involved in neurite extension. Plays a role in intracellular vesicle trafficking.

Aliases: Biogenesis of lysosomal organelles complex 1, subunit 5, muted antibody, Biogenesis of lysosome related organelles complex 1 subunit 5 antibody, BLOC 1 subunit 5 antibody, BLOC1S5 antibody, BLOS5 antibody, MU antibody, MUTED antibody, Muted homolog antibody, Muted protein homolog antibody, MUTED_HUMAN antibody, Protein Muted homolog antibody

UniProt:

Q8TDH9

Application Details

Restrictions:

For Research Use only

Handling

| Format: | Liquid | |
|--------------------|---|--|
| Buffer: | Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4 | |
| Preservative: | ProClin | |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. | |
| Storage: | -20 °C,-80 °C | |
| Storage Comment: | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. | |