

Product Datasheet

SLC4A1/CD233/Band 3 Mouse Monoclonal Antibody (HRP) (orb2595070)

Catalog Number	orb2595070
Category	Antibodies
Description	Anti-SLC4A1 Antibody (monoclonal, 5G2G7). Tested in Flow Cytometry, IHC, WB applications. This antibody reacts with Human.
Target	Band 3 anion transport protein
Clonality	Monoclonal
Species/Host	Mouse
Isotype	Mouse IgG2b
Conjugation	HRP
Reactivity	Human
Form/Appearance	Liquid
Buffer/Preservatives	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ .
Purification	Immunogen affinity purified.
Immunogen	E.coli-derived human SLC4A1 (Position: E28-N365). Human SLC4A1 shares 75.7% and 74.5% amino acid (aa) sequence identity with and rat SLC4A1, respectively.
UniProt ID	P02730
Tested applications	ELISA, IHC, WB

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Dilution range	Western blot, Optimal dilutions should be determined by end users. Immunohistochemistry (Paraffin-embedded Section), Optimal dilutions should be determined by end users. ELISA, Optimal dilutions should be determined by end users.
Cross Reactivity	No cross-reactivity with other proteins.
Antibody Type	Primary Antibody
Clone Number	5G2G7
Storage	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing.
Note	For research use only
Expiration Date	12 months from date of receipt.

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