

SLC44A4 recombinant antibody

Anti-SLC44A4 Reference Antibody (ASG-5ME)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA296912	CHO Cell	Human, Mouse	Functional Assay, Flow Cytometry, Functional Assay, ELISA

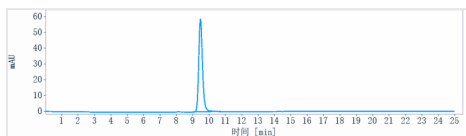
PRODUCT SYNONYMS

SLC44A4; Monoclonal Recombinant Antibody; Anti-SLC44A4 Reference Antibody (ASG-5ME); SLC44A4 recombinant antibody

PRODUCT SPECIFICATIONS

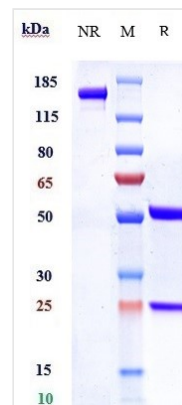
Host	CHO Cell
Reactivity	Human, Mouse
Clonality	Monoclonal
Isotype	IgG2SA
Specificity	SLC44A4
Form/Format	Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column.
Concentration	1mg/ml (varies by lot)
Applicable Applications for SLC44A4 recombinant antibody	FA (Functional Assay), FCM/FACS (Flow Cytometry), ELISA
Endotoxin	< 0.001EU/ug, determined by LAL method.
Conjugation	Unconjugated
Dry Ice Note	The product may be shipped with dry ice, and an additional fee may be added to your shipping cost.
Preparation and Storage	Store at -80 degree C for 2 years under sterile conditions; -20 degree C for 1 year under sterile conditions; Avoid repeated freeze-thaw cycles.

IMAGES



Application Data

The purity of Anti-SLC44A4 Reference Antibody (ASG-5ME) is more than 95%, determined by SEC-HPLC.



SDS-PAGE

Anti-SLC44A4 Reference Antibody (ASG-5ME) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%.

ADDITIONAL INFORMATION

Product Categories/Family for SLC44A4 recombinant antibody	Primary Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	295849282
NCBI GeneID	80736
NCBI Accession #	NP_001171515.1
NCBI GenBank Nucleotide #	NM_001178044.1
UniProt Accession #	Q53GD3; Q5JP84; Q5JQ93; Q658S8; Q6UX89; Q8TEW4; A2BED3; B0UXX8; B0UZY8; B4DU94; B4DWM2; E9PEK7
Molecular Weight	79,254 Da
NCBI Official Full Name	choline transporter-like protein 4 isoform 2
NCBI Official Synonym Full Names	solute carrier family 44, member 4
NCBI Official Symbol	SLC44A4
NCBI Official Synonym Symbols	CTL4; NG22; TPPT; C6orf29
NCBI Protein Information	choline transporter-like protein 4
UniProt Protein Name	Choline transporter-like protein 4
UniProt Gene Name	SLC44A4
UniProt Synonym Gene Names	C6orf29; CTL4; NG22; UNQ441/PRO874
UniProt Entry Name	CTL4_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/slc44a4-recombinant-antibody-functional-assay-flow-cytometry-elisa/296912>