

Anti-LY6A/Sca1 Rabbit Monoclonal Antibody

Catalog # ABO13541

Product Information

Application	WB, IHC
Primary Accession	P05533
Host	Rabbit
Isotype	Rabbit IgG
Reactivity	Mouse
Clonality	Monoclonal
Format	Liquid
Description	Anti-LY6A/Sca1 Rabbit Monoclonal Antibody . Tested in WB, IHC applications. This antibody reacts with Mouse.

Additional Information

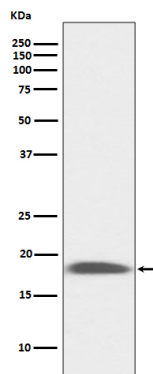
Gene ID	110454
Other Names	Lymphocyte antigen 6A-2/6E-1, Ly-6A.2/Ly-6E.1, Stem cell antigen 1, SCA-1, T-cell-activating protein, TAP, Ly6a, Ly6
Calculated MW	14377
Application Details	WB 1:500-1:2000 IHC 1:50-1:200
Subcellular Localization	Cell membrane; Lipid-anchor, GPI-anchor.
Tissue Specificity	Widely expressed..
Source	Eukaryota
Contents	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Clone Names	Clone: AAIF-12
Immunogen	A synthesized peptide derived from human LY6A
Purification	Affinity-chromatography
Storage	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

Protein Information

Name	Ly6a
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Synonyms	Ly6
Function	T-cell activation.
Cellular Location	Cell membrane; Lipid-anchor, GPI-anchor.
Tissue Location	Widely expressed.

Images



Western blot analysis of LY6A expression in mouse kidney lysate.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.