Rabbit anti-Human LY6G6C Polyclonal Antibody | anti-LY6G6C antibody

Anti-LY6G6C Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA265279	**Rabbit**	**Human**	**Immunohistochemistry, Western Blot**

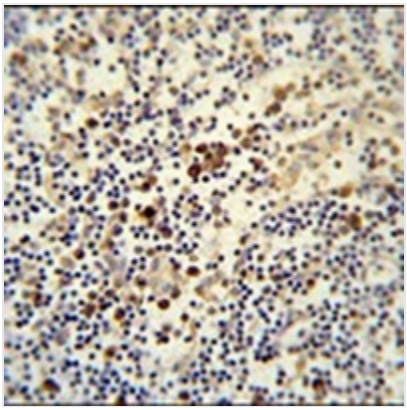
PRODUCT SYNONYMS

LY6G6C; Polyclonal Antibody; Anti-LY6G6C Antibody; anti-LY6G6C antibody

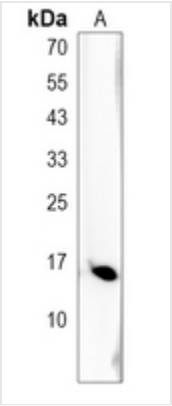
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of LY6G6C protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-LY6G6C antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-terminal region of human LY6G6C. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
Immunohistochemical analysis of LY6G6C staining in human lymph node formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)
Western blot analysis of LY6G6C expression in NCIH292 (A) whole cell lysates. (Predicted band size: 13 kD; Observed band size: 13 kD

ADDITIONAL INFORMATION

Related Product Information for anti-LY6G6C antibody	Rabbit polyclonal antibody to LY6G6C
Product Categories/Family for anti-LY6G6C antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	13376874
NCBI GeneID	80740
NCBI Accession #	NP_079537.1
NCBI GenBank Nucleotide #	NM_025261.2
UniProt Accession #	O95867; Q5SRS8; Q8IY94
Molecular Weight	13,821 Da
NCBI Official Full Name	lymphocyte antigen 6 complex locus protein G6c
NCBI Official Synonym Full Names	lymphocyte antigen 6 complex, locus G6C
NCBI Official Symbol	LY6G6C
NCBI Official Synonym Symbols	G6c; NG24; C6orf24
NCBI Protein Information	lymphocyte antigen 6 complex locus protein G6c; lymphocyte antigen-6 G6C
UniProt Protein Name	Lymphocyte antigen 6 complex locus protein G6c
UniProt Gene Name	**LY6G6C**
UniProt Synonym Gene Names	C6orf24; G6C; NG24; UNQ1947/PRO4430
UniProt Entry Name	LY66C_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://stage.aaabiotech.com/polyclonal/ly6g6c-antibody-immunohistochemistry-western-blot-elisa/265279