

Datasheet for ABIN7605399 **anti-IGLV1-51 antibody**



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Overview

Quantity:	100 µL
Target:	IGLV1-51
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This IGLV1-51 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Flow Cytometry (FACS), Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Purpose:	Anti-Lambda Light chain IGLV1-51 Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human Lambda Light chain All five immunoglobulin classes share the same basic four polypeptide chain structure of two heavy-chains and two light chains. There are five heavy chain types, and two light-chain types (Kappa and Lambda) both having a molecular weight of 22.5kDa. Any heavy-chain type can associate with either light-chain type, but on any immunoglobulin molecule both light-chains are of the same type.
Clone:	ADOC-9
Isotype:	IgG
Characteristics:	Anti-Lambda Light chain IGLV1-51 Monoclonal Antibody (ABIN7605399). Tested in WB, IHC, ICC/IF, Flow Cytometry applications. This antibody reacts with Human.
Purification:	Affinity-chromatography

Target Details

Target: IGLV1-51

Alternative IGLV1-51 ([IGLV1-51 Products](#))

Name:

Background: Synonyms: Histone H3.1,Histone H3/a,Histone H3/b,Histone H3/c,Histone H3/d,Histone H3/f,Histone H3/h,Histone H3/i,Histone H3/l,HIST1H3A,H3FA,HIST1H3B,H3FL,HIST1H3C,H3FC,HIST1H3D,H3FB,HIST1H3E,H3FD,HIST1H3F,H3FI,HIST1H3G,H3FH
Tissue Specificity: Highly expressed in the brain, with higher expression during development than in adult. Expressed also in

Molecular 18 kDa

Weight:

Application Details

Application Notes: WB 1:1000-1:5000
IHC 1:50-1:200
ICC/IF 1:50-1:200
FC 1:50

Restrictions: For Research Use only

Handling

Format: Liquid

Reconstitution: Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL

Concentration: Lot specific

Buffer: Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: 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.