

Datasheet for ABIN7605228 **anti-IgD antibody**



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Overview

Quantity:	100 µL
Target:	IgD
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This IgD antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Purpose:	Anti-IGHD Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human IGHG There are two named isoforms of IGHG produced by alternative splicing, a secreted form and a single pass type I membrane protein.
Clone:	AFBO-9
Isotype:	IgG
Characteristics:	Anti-IGHG Monoclonal Antibody (ABIN7605228). Tested in WB, IHC applications. This antibody reacts with Human.
Purification:	Affinity-chromatography

Target Details

Target:	IgD
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Target Details

Alternative Name:	IGHD (IgD Products)
Target Type:	Antibody
Background:	Synonyms: Transcription factor 7-like 1,HMG box transcription factor 3,TCF-3,TCF7L1,TCF3, Tissue Specificity: Detected in hair follicles and skin keratinocytes, and at lower levels in stomach epithelium. .
Molecular Weight:	14 kDa
UniProt:	P01880

Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:100-1:500
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.