

## Datasheet for ABIN7606509 **anti-TIMM44 antibody**



[Go to Product page](#)

### Overview

Quantity:	100 µL
Target:	TIMM44
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This TIMM44 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC), Flow Cytometry (FACS), Immunoprecipitation (IP)

### Product Details

Purpose:	Anti-TIM44 Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human TIM44
Clone:	30T70
Isotype:	IgG
Characteristics:	Anti-TIM44 Rabbit Monoclonal Antibody (ABIN7606509). Tested in WB, ICC/IF, IP, Flow Cytometry applications. This antibody reacts with Human, Rat.
Purification:	Affinity-chromatography

### Target Details

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## Target Details

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Alternative Name:	TIMM44 ( <a href="#">TIMM44 Products</a> )
Background:	Synonyms: Cell division cycle-associated protein 3, Gene-rich cluster protein C8, Trigger of mitotic entry protein 1, TOME-1, CDCA3, C8, GRCC8, TOME1, Tissue Specificity: Highly expressed in skeletal muscle, heart, liver and testis. .
Molecular Weight:	45 kDa
UniProt:	<a href="#">O43615</a>

## Application Details

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Application Notes:	WB 1:500-1:2000 ICC/IF 1:50-1:200 IP 1:50 FC 1:50
Restrictions:	For Research Use only

## Handling

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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.