

### Datasheet for ABIN7606530

# anti-TMEM43 antibody



#### Overview

Quantity:	100 μL
Target:	TMEM43
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This TMEM43 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

#### **Product Details**

Purpose:	Anti-TMEM43 Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human TMEM43
Clone:	30T30
Isotype:	IgG
Characteristics:	Anti-TMEM43 Rabbit Monoclonal Antibody (ABIN7606530). Tested in WB, IHC applications. This antibody reacts with Human, Mouse, Rat.
Purification:	Affinity-chromatography

## Target Details

Target:	TMEM43
Alternative Name:	TMEM43 (TMEM43 Products)

# Target Details Background:

Synonyms: Golgin subfamily A member 2,130 kDa cis-Golgi matrix protein ,GM130 ,GM130

autoantigen ,Golgin-95 ,GOLGA2,

Tissue Specificity: Expressed in all tissues examined.

Molecular Weight:

45 kDa

## **Application Details**

Application Notes:

WB 1:500-1:2000

IHC 1:50-1:200

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.