

Datasheet for ABIN5589230
anti-TBC1D30 antibody[Go to Product page](#)

3 Images

Overview

Quantity:	100 µL
Target:	TBC1D30
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TBC1D30 antibody is un-conjugated
Application:	Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal antibody raised against recombinant TBC1D30.
Immunogen:	Recombinant protein corresponding to amino acids of human TBC1D30.
Sequence:	NSSPVINHLL LGKKMKMTNR AAKNAVIHIP GHTGGKISPV PYEDLKTKLN SPWRTHIRVH KKNMPRTKSH PGCGDTVGLI DEQNEASKTN GLG
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	TBC1D30
Alternative Name:	TBC1D30 (TBC1D30 Products)

Target Details

Background: Full Gene Name: TBC1 domain family, member 30
Synonyms: KIAA0984

Gene ID: 23329

Application Details

Application Notes: Immunohistochemistry (1:50-1:200)
Immunofluorescence (1-4 µg/mL)
Western Blot (1:100-1:250)
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In PBS, pH 7.2, (40 % glycerol, 0.02 % sodium azide)

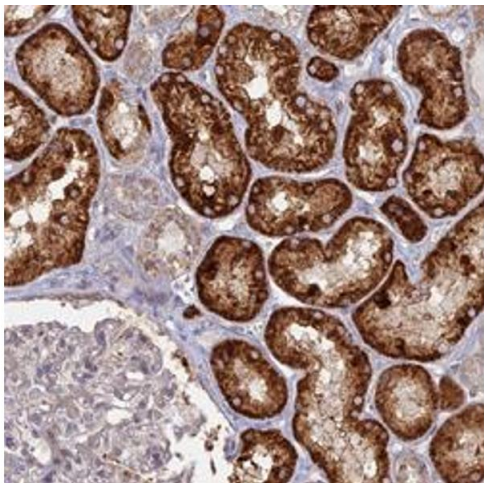
Preservative: Sodium azide

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

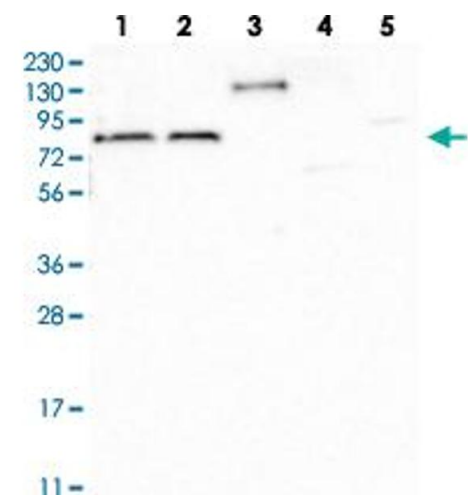
Storage Comment: Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Images



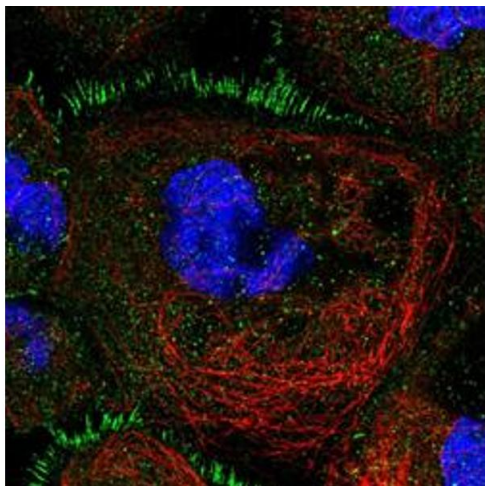
Immunohistochemistry

Image 1. Immunohistochemical staining of human kidney with TBC1D30 polyclonal antibody shows strong cytoplasmic positivity in cells in tubules at 1:50-1:200 dilution.



Western Blotting

Image 2. Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with TBC1D30 polyclonal antibody at 1:100-1:250 dilution.



Immunofluorescence

Image 3. Immunofluorescent staining of human cell line A-431 with TBC1D30 polyclonal antibody at 1-4 ug/mL dilution shows positivity in plasma membrane.