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Datasheet for ABIN7152459
anti-TBL1XR1 antibody (AA 1-180)

3 Images

Overview

Quantity:	100 µL
Target:	TBL1XR1
Binding Specificity:	AA 1-180
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TBL1XR1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human F-box-like/WD repeat-containing protein TBL1XR1 protein (1-180AA)
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	Antigen Affinity Purified

Target Details

Target:	TBL1XR1
Alternative Name:	TBL1XR1 (TBL1XR1 Products)
Background:	Background: F-box-like protein involved in the recruitment of the ubiquitin/19S proteasome complex to nuclear receptor-regulated transcription units. Plays an essential role in

Target Details

transcription activation mediated by nuclear receptors. Probably acts as integral component of the N-Cor corepressor complex that mediates the recruitment of the 19S proteasome complex, leading to the subsequent proteasomal degradation of N-Cor complex, thereby allowing cofactor exchange, and transcription activation.

Aliases: C21 antibody, DC42 antibody, F box like/WD repeat containing protein TBL1XR1 antibody, F-box-like/WD repeat-containing protein TBL1XR1 antibody, FLJ12894 antibody, IRA1 antibody, Nuclear receptor corepressor/HDAC3 complex subunit antibody, Nuclear receptor corepressor/HDAC3 complex subunit TBLR1 antibody, TBL1 related protein 1 antibody, TBL1-related protein 1 antibody, TBL1R_HUMAN antibody, TBL1XR1 antibody, TBLR1 antibody, Transducin (beta) like 1 X linked receptor 1 antibody, Transducin beta like 1X related protein 1 antibody, Transducin beta-like 1X-related protein 1 antibody

UniProt: [Q9BZK7](#)

Pathways: [Regulation of Lipid Metabolism by PPARalpha](#)

Application Details

Application Notes: Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

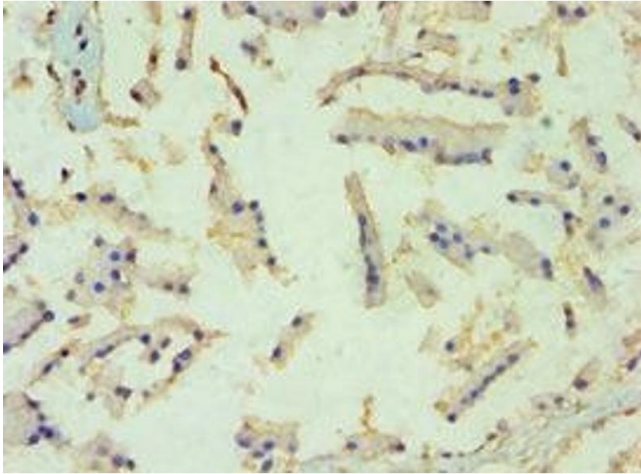
Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3.

Preservative: Sodium azide

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

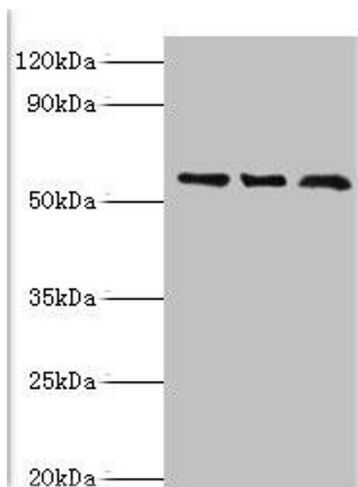
Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



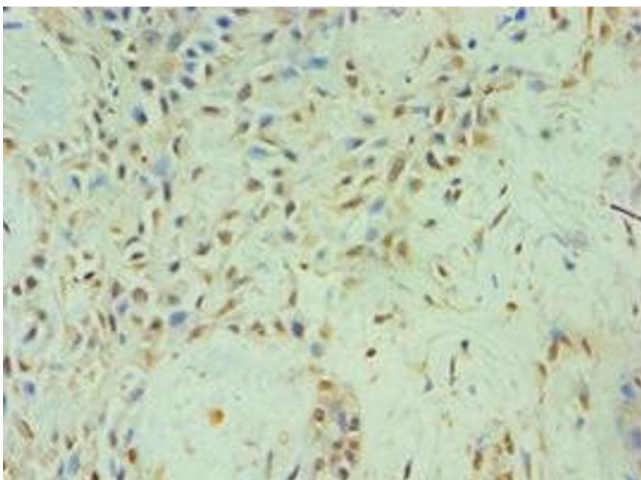
Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human prostate tissue using ABIN7152459 at dilution of 1:100



Western Blotting

Image 2. Western blot All lanes: F-box-like/WD repeat-containing protein TBL1XR1 antibody at 10 µg/mL Lane 1: MCF-7 whole cell lysate Lane 2: Mouse heart tissue Lane 3: K562 whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 56 kDa Observed band size: 56 kDa



Immunohistochemistry

Image 3. Immunohistochemistry of paraffin-embedded human breast cancer using ABIN7152459 at dilution of 1:100