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Datasheet for ABIN7174332
anti-USP45 antibody (C-Term)

2 Images

Overview

Quantity:	100 µg
Target:	USP45
Binding Specificity:	AA 1-240, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This USP45 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human Ubiquitin carboxyl-terminal hydrolase 45 protein (1-240AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	USP45
Alternative Name:	USP45 (USP45 Products)
Background:	Background: Thiol-dependent hydrolysis of ester, thioester, amide, peptide and isopeptide bonds formed by the C-terminal Gly of ubiquitin (a 76-residue protein attached to proteins as an

Target Details

intracellular targeting signal.

Aliases: USP45 antibody, Ubiquitin carboxyl-terminal hydrolase 45 antibody, EC 3.4.19.12 antibody, Deubiquitinating enzyme 45 antibody, Ubiquitin thioesterase 45 antibody, Ubiquitin-specific-processing protease 45 antibody

UniProt: [Q70EL2](#)

Application Details

Application Notes: Recommended dilution: IHC:1:20-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

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

Storage: -20 °C,-80 °C

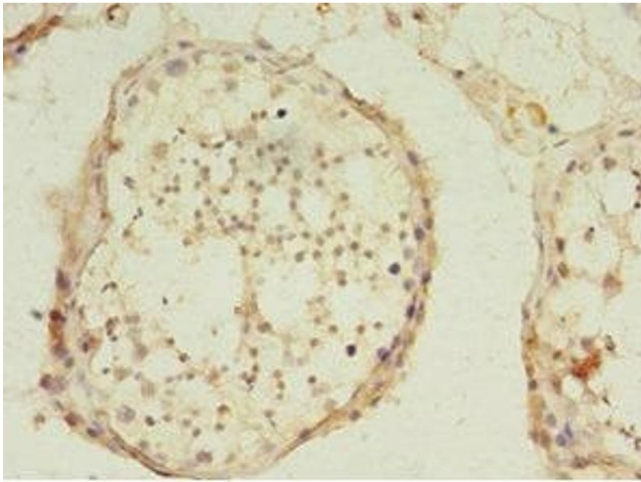
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using ABIN7174332 at dilution of 1:100



Immunohistochemistry

Image 2. Immunohistochemistry of paraffin-embedded human testis tissue using ABIN7174332 at dilution of 1:100