



[Go to Product page](#)

Datasheet for ABIN184896 anti-UBE20 antibody (C-Term)

Overview

Quantity:	100 µg
Target:	UBE20
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This UBE20 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	E2-230K / UBE20
Immunogen:	Peptide with sequence ALLEAGMPECTEDK, from the C Terminus of the protein sequence according to NP_071349.3.
Sequence:	ALLEAGMPEC TEDK
Isotype:	IgG
Cross-Reactivity:	Cow, Dog, Human, Mouse, Pig, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

Target Details

Target:	UBE2O
Alternative Name:	UBE2O (UBE2O Products)
Background:	UBE2O, ubiquitin-conjugating enzyme E2O, E2-230K, FLJ12878, KIAA1734
Gene ID:	63893, 217342
NCBI Accession:	NP_071349

Application Details

Application Notes:	<p>Immunohistochemistry: In paraffin embedded Human Heart shows textured staining in some myocardial fibres. Recommended concentration, 4-6 µg/mL.</p> <p>Western Blot: Preliminary experiments in Human Colon lysates and in lysates of cell line HeLa gave no specific signal but low background (at antibody concentration up to 1 µg/mL). We would appreciate any feedback from people in the field - have any result</p> <p>Peptide ELISA: antibody detection limit dilution 1:32000.</p>
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.