

Datasheet for ABIN1454067
anti-Urotensin 2 antibody (AA 48-97)



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Overview

Quantity:	100 µL
Target:	Urotensin 2 (UTS2)
Binding Specificity:	AA 48-97
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human Urotensin II.
Isotype:	IgG
Specificity:	Urotensin II antibody detects endogenous levels of Urotensin II.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.

Target Details

Target:	Urotensin 2 (UTS2)
Alternative Name:	Urotensin II (UTS2 Products)
Background:	Synonyms: Urotensin-2, Urotensin-II, U-II, UII, UTS2, NCBI Gene Symbol: UTS2
Molecular Weight:	14 kDa

Target Details

Gene ID:	10911
OMIM:	604097
UniProt:	O95399
Pathways:	Negative Regulation of Hormone Secretion

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:10000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
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
Storage Comment:	Stable at -20°C for at least 1 year.