

Datasheet for ABIN2463417

anti-UXT antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	UXT
Reactivity:	Human, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UXT antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human UXT.
Purification:	Antibody is purified by protein A chromatography method.

Target Details

Target:	UXT
Alternative Name:	UXT (UXT Products)
Background:	UXT is a novel protein which is highly conserved in mouse. It interacts with the N-terminus of the androgen receptor and plays a role in facilitating receptor-induced transcriptional activation. It is also likely to be involved in tumorigenesis as it is abundantly expressed in tumor tissues. This gene encodes a novel protein which is highly conserved in mouse. It interacts with the N-terminus of the androgen receptor and plays a role in facilitating receptor-induced

Target Details

transcriptional activation. It is also likely to be involved in tumorigenesis as it is abundantly expressed in tumor tissues. This gene is part of a gene cluster on chromosome Xp11.23. Alternative splicing results in 2 transcript variants encoding different isoforms.

Molecular Weight: 19 kDa, 18 kDa

Gene ID: 8409

NCBI Accession: [NP_705582](#)

UniProt: [Q9UBK9](#)

Pathways: [Unfolded Protein Response](#)

Application Details

Application Notes: UXT antibody can be used for detection of UXT by ELISA at 1:312500. UXT antibody can be used for detection of UXT by western blot at 2.5 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Add 100 µL of distilled water. Final antibody concentration is 1 mg/mL.

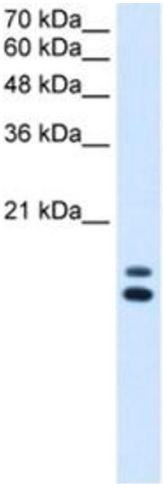
Concentration: 1 mg/mL

Buffer: Antibody is lyophilized in PBS buffer with 2 % sucrose.

Handling Advice: As with any antibody avoid repeat freeze-thaw cycles.

Storage: 4 °C/-20 °C

Storage Comment: For short periods of storage (days) store at 4 °C. For longer periods of storage, store UXT antibody at -20 °C.



Western Blotting

Image 1.