

Rabbit anti-Human Urocortin 3 (UCN3) Polyclonal Antibody | anti-UCN3 antibody

Polyclonal Antibody to Urocortin 3 (UCN3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133809	Rabbit	Human	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

Urocortin 3 (UCN3); Polyclonal Antibody; Polyclonal Antibody to Urocortin 3 (UCN3); anti-UCN3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against UCN3. It has been selected for its ability to recognize UCN3 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-LPHKFYKA KPIFSLNTA LSEAEGQWE DASLLSKRSF HYLRSDASS GEEEEGKEKK TFPISGARGG ARGTRYRYVS QAQPRGKPRQ DTAKSPHRTK FTLSLDVPTN IMNLLFNIAK AKNLRAQAAA NAHLMAQIGR KK
Sequence Length	161
Applicable Applications for anti-UCN3 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant UCN3 (Leu22~Lys161) expressed in E.coli.
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Human Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant UCN3, Human.

NCBI AND UNIPROT INFORMATION

NCBI GI #	45238845
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NCBI GeneID	114131
NCBI Accession #	NP_444277.2
NCBI GenBank Nucleotide #	NM_053049.3
UniProt Accession #	Q969E3 ; Q496H2 ; Q5SR91
Molecular Weight	17,961 Da
NCBI Official Full Name	urocortin-3 preproprotein
NCBI Official Synonym Full Names	urocortin 3
NCBI Official Symbol	UCN3
NCBI Official Synonym Symbols	SCP; SPC; UCNIII
NCBI Protein Information	urocortin-3
UniProt Protein Name	Urocortin-3
UniProt Gene Name	UCN3
UniProt Synonym Gene Names	SPC; Ucn III

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/urocortin-3-ucn3-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133809>