Rabbit Urocortin 1 (UCN1) Polyclonal Antibody | anti-UCN1 antibody

Polyclonal Antibody to Urocortin 1 (UCN1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132732	**Rabbit**	**Rat, Human, Mouse**	**Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry**

PRODUCT SYNONYMS

Urocortin 1 (UCN1); Polyclonal Antibody; Polyclonal Antibody to Urocortin 1 (UCN1); anti-UCN1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat, Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against UCN1. It has been selected for its ability to recognize UCN1 in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3,50% glycerol.
Concentration	0.5mg/ml (varies by lot)
Sequence	Ant igen:Thetarge tproteinis fusedwithN -terminalH is-Tagandi tssequence islistedbe low. MG HHHHHHSGSE F-AAANVVQD PNLRWNPGVR NQGGGVRALL LLLAERFPRR AGSEPAGERQ RRDDPPLSID LTFHLLRTLL ELARTQSQRE RAEQNRIIFD SVG
Applicable Applications for anti-UCN1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant UCN1 (Ala31~Gly121) expressed in E.coli.
Cross Reactivity	Rat
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: Rat Spleen Tissue

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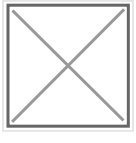
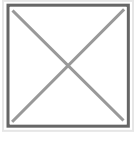
DAB staining on IHC-P; Samples: Rat Spleen Tissue



IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin- embedded heart tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	9507229
NCBI GeneID	29151
NCBI Accession #	NP_062023.1
NCBI GenBank Nucleotide #	NM_019150.1
UniProt Accession #	P55090
Molecular Weight	13,711 Da
NCBI Official Full Name	urocortin
NCBI Official Synonym Full Names	urocortin
NCBI Official Symbol	Ucn
NCBI Protein Information	urocortin
UniProt Protein Name	Urocortin
UniProt Gene Name	**Ucn**

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.

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Online datasheet: https://stage.aaabiotech.com/polyclonal/urocortin-1-ucn1-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132732