

Rabbit anti-Human Uracil Phosphoribosyltransferase (UPRT) Polyclonal Antibody | anti-UPRT antibody

Polyclonal Antibody to Uracil Phosphoribosyltransferase (UPRT)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131583	Rabbit	Human	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

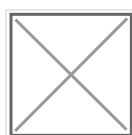
PRODUCT SYNONYMS

Uracil Phosphoribosyltransferase (UPRT); Polyclonal Antibody; Polyclonal Antibody to Uracil Phosphoribosyltransferase (UPRT); anti-UPRT antibody

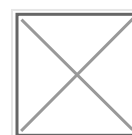
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against UPRT. It has been selected for its ability to recognize UPRT in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and its sequence is listed below. MRNK KFELGLEFPN LPYYIDGDVK LTQSMARIY IADKHNMLGG CPKERAISM LEGAVLDIRY GVSRIAYSKD FETLKVDFLS KLPEMLKMF DRLCHKTYLN GDHVTHPDFM LYDALDVVLY MDPMCLEDAFP KLVCFKKRIE AIPQIDKYLK SSKYIAWPLQ GWQATFGGGD HPPKSDGSTS GSGHHHHHHS AGLVPRGSTA IGMKETAAAK FERQHMDSPD LGTLEVLFGG PLGSEF-NSE GNSGSGDSSS YDAPAGNSFL EDCELSRQIG AQLKLLPMND QIRELQTIIR DKTASRGDFM FSADRLRLV VEEGLNQLPY KECMVTTPTG KYEGVKFEK GNCGVSIMRS GEAMEQGLRD CCRSIRIGKI LIQSDEETQR AKVYAKFPP DIYRRKVLLM YPILSTGNTV IEAVKVLIEH GVQPSVILL SLFSTPHGAK SIIQEFPEIT ILTTEVHPVA
Sequence Length	224
Applicable Applications for anti-UPRT antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant UPRT (Asn75~Ala297) 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 protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	21450816
NCBI GeneID	139596
NCBI Accession #	NP_659489.1
NCBI GenBank Nucleotide #	NM_145052.3
UniProt Accession #	Q96BW1; Q5JRL1; Q5JRL3; Q68DN0; Q96MW2
Molecular Weight	19,056 Da
NCBI Official Full Name	uracil phosphoribosyltransferase homolog isoform 1
NCBI Official Synonym Full Names	uracil phosphoribosyltransferase homolog
NCBI Official Symbol	UPRT
NCBI Official Synonym Symbols	UPP; FUR1
NCBI Protein Information	uracil phosphoribosyltransferase homolog
UniProt Protein Name	Uracil phosphoribosyltransferase homolog
UniProt Gene Name	UPRT

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/uracil-phosphoribosyltransferase-uprt-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131583>