

Rabbit anti-Rat Involucrin (iNV) Polyclonal Antibody | anti-iNV antibody

Polyclonal Antibody to Involucrin (iNV)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132270	Rabbit	Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

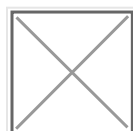
PRODUCT SYNONYMS

Involucrin (iNV); Polyclonal Antibody; Polyclonal Antibody to Involucrin (iNV); anti-iNV antibody

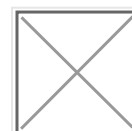
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against iNV. It has been selected for its ability to recognize iNV 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 N, 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-TVPVTVPA VVQESLKTVC SPAQTQQEQT KQPTPYPAQC QVFTDTQKEG FPKHEEKEAN PVKDLPEQES EHHQQPGPQK QQLQVKKPEQ ELQEQLHSE KQPQEPQGLL CLGQQQQREP QEQQHLRQH QQPQQESQGG GLCLGQQQDV LAP
Sequence Length	585
Applicable Applications for anti-iNV antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant iNV (Thr6~Pro156) 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 Tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	11559966
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NCBI GeneID	60583
NCBI Accession #	NP_071531.1
NCBI GenBank Nucleotide #	NM_022195.1
UniProt Accession #	P48998
Molecular Weight	67,021 Da
NCBI Official Full Name	involucrin
NCBI Official Synonym Full Names	involucrin
NCBI Official Symbol	IVI
NCBI Protein Information	involucrin
UniProt Protein Name	Involucrin
UniProt Gene Name	IVI

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/involucrin-inv-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132270>