

Rabbit anti-Human IL14 Polyclonal Antibody | anti-IL14 antibody

Rabbit anti-IL14 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA212753	Rabbit	Human	Immunoprecipitation, Western Blot

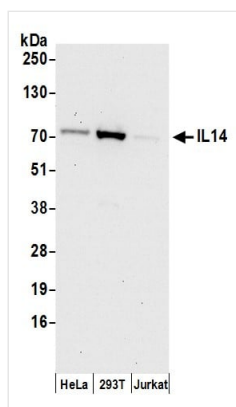
PRODUCT SYNONYMS

IL14; Polyclonal Antibody; Rabbit anti-IL14 Antibody; Affinity Purified; TXLN; alpha-taxilin; interleukin 14; Alpha-taxilin; taxilin alpha; anti-IL14 antibody

PRODUCT SPECIFICATIONS

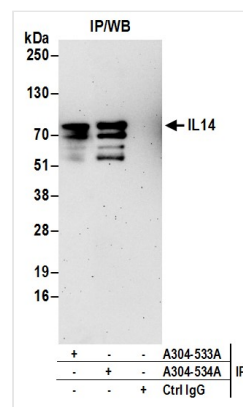
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-IL14 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 1 and 50
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



WB (Western Blot)

Detection of human IL14 by western blot. Samples: Whole cell lysate (50 ug) from HeLa, HEK293T, and Jurkat cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-IL14 antibody AAA212753 (lot AAA212753-1) used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



IP (Immunoprecipitation)

Detection of human IL14 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from 293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-IL14 antibody AAA212753 (lot AAA212753-1) used for IP at 6 ug per reaction. IL14 was also immunoprecipitated by rabbit anti-IL14 antibody. For blotting immunoprecipitated IL14, AAA212753 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-IL14 antibody	Interleukin 14 (IL14) may be involved in intracellular vesicle traffic and potentially in calcium-dependent exocytosis in neuroendocrine cells [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/P40222].
Product Categories/Family for anti-IL14 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	28460688
NCBI GeneID	200081
NCBI Accession #	NP_787048.1
NCBI GenBank Nucleotide #	NM_175852.3
UniProt Accession #	P40222 ; Q5TFJ6 ; Q66K62 ; Q86T54 ; Q86T85 ; Q86T86 ; Q86Y86 ; Q86YW3 ; Q8N2Y3 ; D3DPP6
Molecular Weight	61,891 Da
NCBI Official Full Name	alpha-taxilin
NCBI Official Synonym Full Names	taxilin alpha
NCBI Official Symbol	TXLNA
NCBI Official Synonym Symbols	IL14; TXLN
NCBI Protein Information	alpha-taxilin
UniProt Protein Name	Alpha-taxilin
UniProt Gene Name	TXLNA
UniProt Synonym Gene Names	TXLN
UniProt Entry Name	TXLNA_HUMAN

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://www.aaabiotech.com/polyclonal/il14-antibody-immunoprecipitation-western-blot-elisa/212753>