

Rabbit anti-Rat, Cow NUP43 Polyclonal Antibody | anti-NUP43 antibody

NUP43 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291853	Rabbit	Rat, Cow	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot

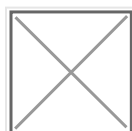
PRODUCT SYNONYMS

NUP43; Polyclonal Antibody; NUP43 Polyclonal Antibody; Nucleoporin Nup43; Nup107-160 subcomplex subunit Nup43; p42; anti-NUP43 antibody

PRODUCT SPECIFICATIONS

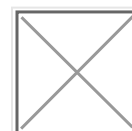
Host	Rabbit
Reactivity	Rat, Cow
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-NUP43 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Paraformaldehyde-fixed, paraffin embedded (mouse brain tissue); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (NUP43) Polyclonal Antibody, Unconjugated (bs-19545R) at 1:400 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



WB (Western Blot)

Sample:Hela(Human) Cell Lysate at 30 ug293T(Human) Cell Lysate at 30 ugPrimary: Anti-NUP43 (bs-19545R) at 1/500 dilutionSecondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilutionPredicted band size: 42 kDobserved band size: 30 kD

NCBI AND UNIPROT INFORMATION

NCBI GI #	38605733
NCBI GeneID	348995
NCBI Accession #	NP_942590.1
NCBI GenBank Nucleotide #	NM_198887.1
UniProt Accession #	Q8NFH3; Q9H8S0; Q8TEA6
Molecular Weight	42,151 Da
NCBI Official Full Name	nucleoporin Nup43
NCBI Official Synonym Full Names	nucleoporin 43kDa
NCBI Official Symbol	NUP43

NCBI Official Synonym Symbols	p42; FLJ13287; bA350J20.1
NCBI Protein Information	nucleoporin Nup43; OTTHUMP00000237248; OTTHUMP00000237249; nup107-160 subcomplex subunit Nup43
UniProt Protein Name	Nucleoporin Nup43
UniProt Gene Name	NUP43
UniProt Entry Name	NUP43_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://stage.aaabiotech.com/polyclonal/nup43-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-immunohistochemistry-western-blot-elisa/291853>