

Rabbit DNAH1 Polyclonal Antibody | anti-DNAH1 antibody

DNAH1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291554	Rabbit	Rat, Pig, Cow	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry

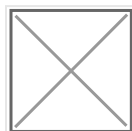
PRODUCT SYNONYMS

DNAH1; Polyclonal Antibody; DNAH1 Polyclonal Antibody; Dynein heavy chain 1; axonemal; Axonemal beta dynein heavy chain 1; Ciliary dynein heavy chain 1; Heat shock regulated protein 1; HSRF-1; hDHC7; DHC7; DNAHC1; KIAA1410; anti-DNAH1 antibody

PRODUCT SPECIFICATIONS

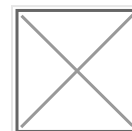
Host	Rabbit
Reactivity	Rat, Pig, Cow
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-DNAH1 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Preparation and Storage	Maintain 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 (Rat brain); 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 (DNAH1) Polyclonal Antibody, Unconjugated (bs-14359R) at 1:400 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



IHC (Immunohistochemistry)

Paraformaldehyde-fixed, paraffin embedded (Mouse brain); 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 (DNAH1) Polyclonal Antibody, Unconjugated (bs-14359R) at 1:500 overnight at 4 degree C, followed by a conjugated secondary (sp-0023) for 20 minutes and DAB staining.

NCBI AND UNIPROT INFORMATION

NCBI GI #	197927452
NCBI GeneID	25981
NCBI Accession #	NP_056327.4
NCBI GenBank Nucleotide #	NM_015512.4
UniProt Accession #	Q9P2D7; O00436; O15435; O95491; Q6ZU48; Q86YK7; Q8TEJ4; Q92863; Q9H8E6; Q9UFW6; Q9Y4Z7; B011R6
Molecular Weight	493,953 Da
NCBI Official Full Name	dynein heavy chain 1, axonemal
NCBI Official Synonym Full Names	dynein, axonemal, heavy chain 1

NCBI Official Symbol	DNAH1
NCBI Official Synonym Symbols	HL11; HDHC7; HL-11; DNAHC1; HSRF-1; XLHSRF-1
NCBI Protein Information	dynein heavy chain 1, axonemal; DNAH1 variant protein; ciliary dynein heavy chain 1; heat shock regulated protein 1; axonemal beta dynein heavy chain 1; dynein, axonemal, heavy polypeptide 1
UniProt Protein Name	Dynein heavy chain 1, axonemal
UniProt Gene Name	DNAH1
UniProt Synonym Gene Names	DHC7; DNAHC1; KIAA1410; HSRF-1
UniProt Entry Name	DYH1_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/dnah1-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-immunohistochemistry-elisa/291554>