

Rabbit anti-Human, Mouse EFTUD2/SNRP116 Polyclonal Antibody | anti-EFTUD2/SNRP116 antibody

Rabbit anti-EFTUD2/SNRP116 IHC Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA213839	Rabbit	Human, Mouse	Immunohistochemistry

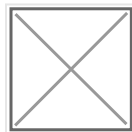
PRODUCT SYNONYMS

EFTUD2/SNRP116; Polyclonal Antibody; Rabbit anti-EFTUD2/SNRP116 IHC Antibody; Affinity Purified; Snu114; 116 kDa U5 small nuclear ribonucleoprotein component; U5-116 kDa; U5-116KD; U5 snRNP-specific protein; 116 kDa; SNU114 homolog; Snrp116; SNRNP116; MFDm; MFDGA; elongation factor Tu GTP-binding domain-containing protein 2; hSNU114; elongation factor Tu GTP binding domain containing 2; anti-EFTUD2/SNRP116 antibody

PRODUCT SPECIFICATIONS

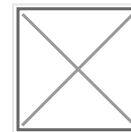
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	100ug/ml (varies by lot)
Applicable Applications for anti-EFTUD2/SNRP116 antibody	IHC (Immunohistochemistry)
Predicted Reactivity	Rat, Zebrafish, X. laevis, X. tropicalis, Chicken, Turkey, Bovine, Dog, Horse, Rabbit, Pig, Panda, Orangutan, Monkey, Gorilla, Chimpanzee, Transparent sea squirt, Medaka fish, Little brown bat, West Indian ocean coelacanth, Crab-eating macaque, Naked mole rat, Gray short-tailed opossum, Chinese hamster, Green anole, Nile tilapia, Small-eared galago, White-tufted-ear marmoset, Caenorhabditis japonica, African elephant, Three-spined stickleback, Moss_145481, Caenorhabditis remanei, Northern white-cheeked gibbon, Spotted green pufferfish, Japanese pufferfish, Red flour beetle, Eye worm, Purple sea urchin, Pig roundworm, Caenorhabditis briggsae, Nematode worm_135651, Caenorhabditis elegans
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



IHC (Immunohistochemistry)

Detection of human EFTUD2/SNRP116 by immunohistochemistry. Sample: FFPE section of human laryngeal squamous cell carcinoma. Antibody: Affinity purified rabbit anti-EFTUD2/SNRP116 (Cat. No. AAA213839) used at a dilution of 1:100. Detection: DAB



IHC (Immunohistochemistry)

Detection of mouse EFTUD2/SNRP116 by immunohistochemistry. Sample: FFPE section of mouse squamous cell carcinoma. Antibody: Affinity purified rabbit anti-EFTUD2/SNRP116 (Cat. No. AAA213839) used at a dilution of 1:100. Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-EFTUD2/SNRP116 antibody	The spliceosome is the molecular machine responsible for catalyzing intron removal from pre-mRNA transcripts. The spliceosome is composed of several small nuclear RNAs (snRNAs) complexed with their associated proteins [together termed snRNPs (small nuclear ribonucleoprotein)]. One of the major classes of snRNPs includes the U1, U2, U4, U5 and U6 snRNP. EFTUD2/SNRP116 is a component of the U5 snRNP. EFTUD2/SNRP116 is a GTPase that may play a role in disrupting U4/U6 helices prior to spliceosome activation.
Product Categories/Family for anti-EFTUD2/SNRP116 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GeneID	9343
UniProt Accession #	Q15029
UniProt Protein Name	116 kDa U5 small nuclear ribonucleoprotein component
UniProt Gene Name	EFTUD2
UniProt Synonym Gene Names	KIAA0031; SNRP116; hSNU114; U5-116 kDa
UniProt Entry Name	U5S1_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/eftud2-snrp116-antibody-immunohistochemistry-elisa/213839>