

C1orf131 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP55742

Product Information

Application	WB, IHC-P, IHC-F, IF, ICC, E
Primary Accession	Q8NDD1
Reactivity	Rat, Pig, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	32610

Additional Information

Gene ID	128061
Other Names	Uncharacterized protein C1orf131, C1orf131, cPERP-A {ECO:0000303 PubMed:20813266}
Dilution	WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-500,ELISA=1:5000-10000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	FSAF1 (HGNC:25332)
Function	Part of the small subunit (SSU) processome, first precursor of the small eukaryotic ribosomal subunit. During the assembly of the SSU processome in the nucleolus, many ribosome biogenesis factors, an RNA chaperone and ribosomal proteins associate with the nascent pre- rRNA and work in concert to generate RNA folding, modifications, rearrangements and cleavage as well as targeted degradation of pre- ribosomal RNA by the RNA exosome. Prevents helicase DHX37 to be recruited before post-A1 state.
Cellular Location	Chromosome. Nucleus, nucleolus

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.