

DUS4L Antibody - middle region

Rabbit Polyclonal Antibody

Catalog # AI15601

Product Information

Application	WB
Primary Accession	O95620
Other Accession	NM_181581 , NP_853559
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Dog, Guinea Pig, Horse, Bovine
Predicted	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Dog, Guinea Pig, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	35816

Additional Information

Gene ID	11062
Alias Symbol	DUS4, PP35
Other Names	tRNA-dihydrouridine(20a/20b) synthase [NAD(P)+]-like, 1.3.1.-, pp35, tRNA-dihydrouridine synthase 4-like, DUS4L
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-DUS4L antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	DUS4L Antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

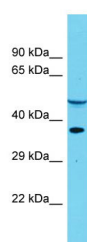
Protein Information

Name	DUS4L
Function	Catalyzes the synthesis of dihydrouridine, a modified base found in the D-loop of most tRNAs.

References

Laustsen P.G.,et al.Submitted (JUL-1996) to the EMBL/GenBank/DDBJ databases.
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.

Images



Host: Rabbit
Target Name: DUS4L
Sample Tissue: Placenta lysates
Antibody Dilution: 1.0µg/ml

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