



Anti-IMP3 (aa 40-53) polyclonal antibody (DPABH-20967)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Component of the 60-80S U3 small nucleolar ribonucleoprotein (U3 snoRNP). Required for the early cleavages during pre-18S ribosomal RNA processing.
Immunogen	Synthetic peptide: C-QRREDYTRYNQLSR, corresponding to internal sequence amino acids 40-53 of Human IMP3 (NP_060755.1).
Isotype	IgG
Source/Host	Goat
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB
Format	Liquid
Size	200 µl
Buffer	Constituents: 0.5% BSA, Tris buffered saline, pH 7.3
Preservative	0.02% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

GENE INFORMATION

Gene Name	IMP3 IMP3, U4 small nucleolar ribonucleoprotein [Homo sapiens]
Official Symbol	IMP3
Synonyms	IMP3; IMP3, U3 small nucleolar ribonucleoprotein; BRMS2; MRPS4; C15orf12; U3 small nucleolar ribonucleoprotein protein IMP3; U3 snoRNP protein IMP3; U3 snoRNP protein 3 homolog; IMP3, U3 small nucleolar ribonucleoprotein, homolog;
Entrez Gene ID	55272
Protein Refseq	NP_060755.1
UniProt ID	Q9NV31
Pathway	Ribosome biogenesis in eukaryotes;
Function	poly(A) RNA binding; protein binding; rRNA binding;