

Product datasheet for **TA358869**

IMP4 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	Expected reactivity: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat Homology: Cow: 86%; Dog: 93%; Guinea Pig: 79%; Horse: 100%; Human: 100%; Mouse: 93%; Pig: 86%; Rabbit: 93%; Rat: 93%
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	34kDa
Gene Name:	IMP4 homolog, U3 small nucleolar ribonucleoprotein
Database Link:	NP_219484 Entrez Gene 92856 Human Q96G21
Background:	IMP4 forms a ternary complex with IMP3 and MPP10 that interacts with U3 small nucleolar RNA (snoRNA), which is required for the early cleavage steps in pre-rRNA processing.
Synonyms:	BXDC4; MGC19606



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Product images:

WB Suggested Anti-IMP4 Antibody
Titration: 1.0 ug/ml
Positive Control: HepG2 Whole Cell IMP4 is supported by BioGPS gene expression data to be expressed in HepG2