

Product datasheet for **TA379134**

NIP7 Rabbit Polyclonal Antibody

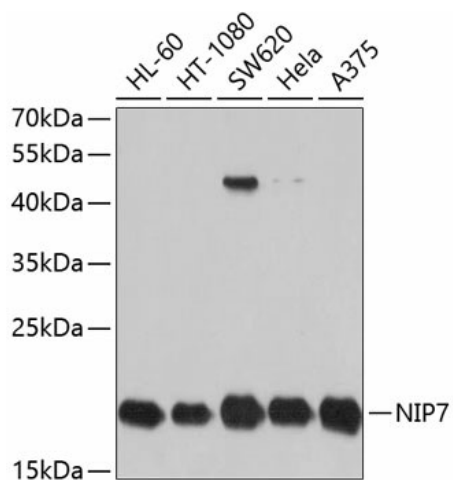
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB,1:500 - 1:2000
Reactivity:	Human, Mouse
Modifications:	Unmodified
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-180 of human NIP7 (NP_057185.1).
Formulation:	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	15kDa/20kDa
Gene Name:	NIP7, nucleolar pre-rRNA processing protein
Database Link:	Entrez Gene 51388 Human Q9Y221
Background:	Required for proper 34S pre-rRNA processing and 60S ribosome subunit assembly.
Synonyms:	CGI-37; FLJ10296; HSPC031; KD93



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Product images:



Western blot analysis of extracts of various cell lines, using NIP7 antibody (TA379134) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit . | Exposure time: 10s.