

Rabbit Anti-HSPC111/Cy5.5 Conjugated antibody

SL18087R-Cy5. 5

Product Name	Anti-HSPC111/Cy5.5
Chinese Name	Cy5.5 标记的 HSPC111 蛋白抗体
Alias	CGI 117; HBV pre S2 trans regulated protein 3; HBV pre-S2 trans-regulated protein 3; HSPC185; Hypothetical protein HSPC111; NOP16; NOP16 Gene; NOP16 nucleolar protein homolog; NOP16 nucleolar protein homolog (yeast); NOP16_HUMAN; Nucleolar protein 16; Nucleolar protein 16 homolog; Nucleolar protein 16 homolog (yeast); OTTHUMP00000223274; OTTHUMP00000223277.
Research Area	Cell biology immunology Signal transduction
Immunogen Species	Rabbit
Clonality	Polyclonal
React Species	Mouse,Rat(predicted:Human,Dog,Pig,Cow,Horse,Rabbit,Sheep) IF=1:100-500
Applications	not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight	21kDa
Form	Lyophilized or Liquid
Concentration	1mg/ml
immunogen	KLH conjugated synthetic peptide derived from human HSPC111
Lsotype	IgG
Purification	affinity purified by Protein A
Storage Buffer	1M TBS(pH7.4) with 1% BSA, 3% Proclin300 and 50% Glycerol. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 1M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
Storage	
Product Detail	background: NOP16 is transcriptionally regulated by c-Myc (MYC; MIM 190080),

upregulated in breast cancer, and overexpression is associated with poor patient survival (Butt et al., 2008).[supplied by OMIM, Jun 2009]

Subcellular Location:

Nucleus > nucleolus.

Similarity:

Belongs to the NOP16 family.

Database links:

[Entrez Gene: 51491](#) Human

[Entrez Gene: 28126](#) Mouse

[Entrez Gene: 306768](#) Rat

[Omim: 612861](#) Human

[SwissProt: Q9Y3C1](#) Human

[SwissProt: Q9CPT5](#) Mouse

[SwissProt: Q1RP77](#) Rat

[Unigene: 696283](#) Human

[Unigene: 439993](#) Mouse

[Unigene: 6090](#) Rat

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.