

Rabbit Anti-TP53I13/Cy5 Conjugated antibody

SL6145R-Cy5

Product Name	Anti-TP53I13/Cy5
Chinese Name	Cy5 标记的 Tumour 蛋白 p53 诱导蛋白 13(Tumour 抑制基因)
Alias	Damage stimulated cytoplasmic protein 1; DSCP1; Tumor protein p53 inducible protein 13; P5I13_HUMAN.
Research Area	Tumour Cell biology immunology Cyclin
Immunogen Species	Rabbit
Clonality	Polyclonal
React Species	Mouse(predicted:Human,Rat,Dog,Pig,Cow,Horse) IF=1:100-500
Applications	not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight	39kDa
Form	Lyophilized or Liquid
Concentration	1mg/ml
immunogen	KLH conjugated synthetic peptide derived from human TP53I13
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: TP53I13 may act as a tumor suppressor as it inhibits tumor cell growth, when overexpressed. Function: May act as a tumor suppressor. Inhibits tumor cell growth, when

overexpressed.

Subcellular Location:

Cell membrane; Single-pass type I membrane protein; Extracellular side (Potential). Cytoplasm. Note=Associates with unknown subcellular structures in the cytoplasm.

Tissue Specificity:

Expressed in heart, placenta, skeletal muscle, testis, brain and lung.

Database links:

UniProtKB/Swiss-Prot: Q8NBR0.1

Important Note:

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