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[Marker Primary Antibody]

Rabbit Anti-TP53I13/Cy3 Conjugated antibody

Catalog Number: SL6145R-Cy3

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Target:	Anti-TP53I13/Cy3
Immunogen:	KLH conjugated synthetic peptide derived from human TP53I13
Purification:	affinity purified by Protein A
Concentration:	1mg/ml
Storage:	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.
Applications:	IF=1:100-500 not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Reactivity:	Mouse(predicted:Human,Rat,Dog,Pig,Cow,Horse)
Background:	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.