

Product datasheet for **TA382736**

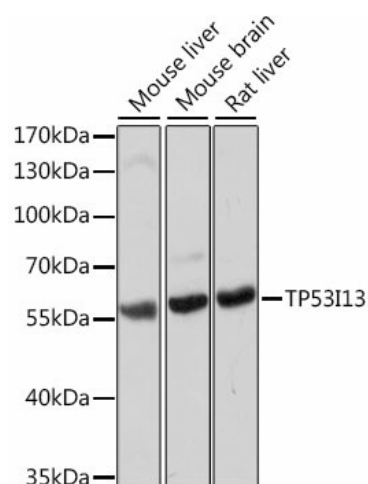
TP53I13 Rabbit Polyclonal Antibody

Product data:

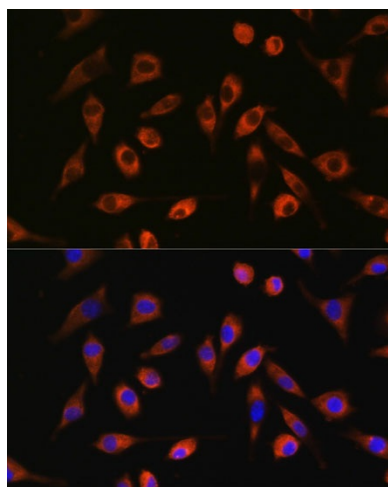
Product Type:	Primary Antibodies
Applications:	ICC/IF, WB
Recommended Dilution:	WB, 1:500 - 1:2000 IF, 1:50 - 1:200
Reactivity:	Mouse, Rat
Modifications:	Unmodified
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 180-310 of human TP53I13 (NP_612358.3).
Formulation:	Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.
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:	42kDa
Gene Name:	tumor protein p53 inducible protein 13
Database Link:	Q8NBR0
Background:	May act as a tumor suppressor. Inhibits tumor cell growth, when overexpressed.
Synonyms:	DSCP1



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Product images:

Western blot analysis of extracts of various cell lines, using TP53I13 antibody (TA382736) 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.



Immunofluorescence analysis of L929 cells using TP53I13 antibody (TA382736) at dilution of 1:100. Blue: DAPI for nuclear staining.