

Product datasheet for **TA383517**

ZNF143 Rabbit Polyclonal Antibody

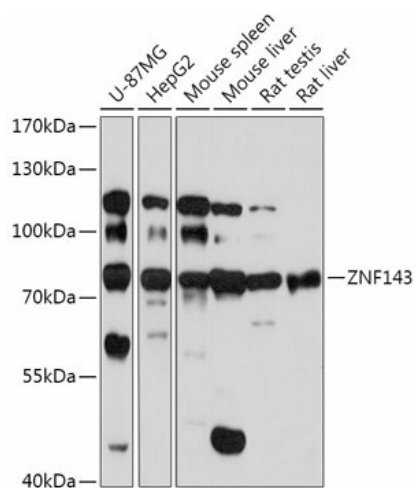
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB,1:500 - 1:2000
Reactivity:	Human, Mouse, Rat
Modifications:	Unmodified
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 437-638 of human ZNF143 (NP_003433.3).
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:	65kDa/68kDa
Gene Name:	zinc finger protein 143
Database Link:	Entrez Gene 7702 Human P52747
Background:	Transcriptional activator. Activates the gene for selenocysteine tRNA (tRNA ^{sec}). Binds to the SPH motif of small nuclear RNA (snRNA gene promoters). Participates in efficient U6 RNA polymerase III transcription via its interaction with CHD8.
Synonyms:	hStaf; pHZ-1; SBF; STAF



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Product images:



Western blot analysis of extracts of various cell lines, using ZNF143 antibody (TA383517) 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: 90s.