

## Product datasheet for **TA377152S**

### Hnf4a Rabbit Polyclonal Antibody

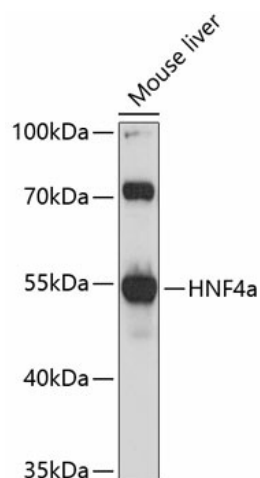
#### Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, WB
Recommended Dilution:	WB, 1:500 - 1:2000 ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Reactivity:	Mouse
Modifications:	Unmodified
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
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:	51kDa/52kDa
Gene Name:	hepatic nuclear factor 4, alpha
Database Link:	<a href="#">Entrez Gene 15378 Mouse P49698</a>
Background:	The protein encoded by this gene is a transcription factor involved in the development of the pancreas, liver, kidney, and intestines. The encoded protein also functions to maintain glucose homeostasis. Several transcript variants encoding different isoforms have been found for this gene.
Synonyms:	FLJ39654; HNF-4-alpha; HNF4; HNF4a7; HNF4a8; HNF4a9; HNF4alpha; HNF4alpha10/11/12; MODY; MODY1; NR2A1; NR2A21; TCF; TCF14



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## Product images:



Western blot analysis of lysates from mouse liver