

Product datasheet for **TA355496**

FOXR1 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of human FOXR1
Specificity:	Expected reactivity: Cow, Guinea Pig, Horse, Human, Mouse, Pig, Rat Homology: Cow: 93%; Guinea Pig: 79%; Horse: 93%; Human: 100%; Mouse: 92%; Pig: 85%; Rat: 92%
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	22kDa
Gene Name:	forkhead box R1
Database Link:	NP_859072.1 Entrez Gene 283150 Human Q08AS8



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Background:

This gene encodes a member of the forkhead box (FOX) family of transcription factors. FOX family members are monomeric, helix-turn-helix proteins with a core DNA-binding domain of approximately 110 aa. Many FOX transcription factors play roles in determining cell fates during early development. This forkhead box protein lacks the C-terminal basic region found in many other FOX family members. It is located within the 11q23.3 region which is commonly deleted in neuroblastomas.

Synonyms:

DLNB13; FOXN5; MGC149486

Product images:

Host: Rabbit
Target Name: FOXR1
Sample Type: Pancreas tumor lysates
Antibody Dilution: 1.0ug/ml