



FoxD4L1 rabbit pAb

Cat No.:ES5100

For research use only

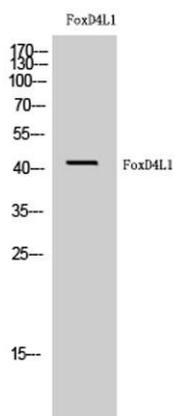
Overview

Product Name	FoxD4L1 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.
Immunogen	Synthesized peptide derived from FoxD4L1 . at AA range: 320-400
Specificity	FoxD4L1 Polyclonal Antibody detects endogenous levels of FoxD4L1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Forkhead box protein D4-like 1
Gene Name	FOXD4L1
Cellular localization	Nucleus .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	45kD
Human Gene ID	200350
Human Swiss-Prot Number	Q9NU39
Alternative Names	FOXD4L1; Forkhead box protein D4-like 1; FOXD4-like 1
Background	forkhead box D4-like 1(FOXD4L1) Homo sapiens This gene is a member of the forkhead/winged-helix (FOX) family of transcription factors with highly conserved FOX DNA-binding domains. Members of the FOX family of transcription factors are regulators of embryogenesis and may play a role in human cancer. This gene lies in a region of chromosome 2

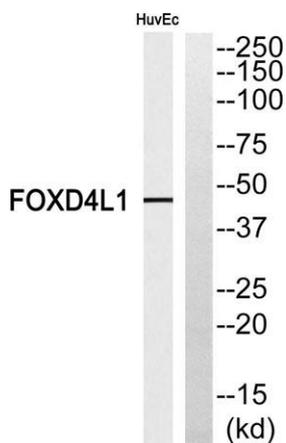




that surrounds the site where two ancestral chromosomes fused to form human chromosome 2. This region is duplicated elsewhere in the human genome, primarily in subtelomeric and pericentromeric locations, thus multiple copies of this gene have been found. [provided by RefSeq, Jul 2008],



Western Blot analysis of HuvEc cells using FoxD4L1 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventbiotech, MN, USA).



Western blot analysis of FOXD4L1 Antibody. The lane on the right is blocked with the FOXD4L1 peptide.

