

兔抗 FOXO1 多克隆抗体

中文名称：兔抗 FOXO1 多克隆抗体

英文名称：Anti-FOXO1 rabbit polyclonal antibody

别名：FKH1, FKHR, FOXO1A

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：FOXO1

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

This gene belongs to the forkhead family of transcription factors which are characterized by a distinct forkhead domain. The specific function of this gene has not yet been determined; however, it may play a role in myogenic growth and differentiation. Translocation of this gene with PAX3 has been associated with alveolar rhabdomyosarcoma. Interacts with LRPPRC. Interacts with RUNX2; the interaction inhibits RUNX2 transcriptional activity and mediates the IGF1/insulin-dependent BGLAP expression in osteoblasts. Interacts with PPP2R1A; the interaction regulates

	s the dephosphorylation of FOXO1 at Thr-24 and Ser-256 leading to its nuclear import.
Applications:	ELISA, IHC
Name of antibody:	FOXO1
Immunogen:	Synthetic peptide of human FOXO1
Full name:	forkhead box O1
Synonyms :	FKH1, FKHR, FOXO1A
SwissProt:	Q12778
ELISA Recommended dilution:	1000-2000
IHC positive control:	Human thyroid cancer and Human liver cancer
IHC Recommend dilution:	25-100

