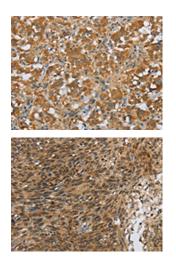
FOXB1 Antibody

PACO17879



Product Information	
Size:	Protein Background:
50ul	The Forkhead-box (FOX) genes comprise a superfamily of at least 43 members that
Reactivity:	encode proteins which are involved in transcriptional regulation and may be associated with the pathogenesis of various cancers. FOXB1 (forkhead box B1), also known as
Human, Mouse	FKH5 or HFKH-5, and FOXB2 (forkhead box B2) are members of the FOX family and each contain one forkhead DNA-binding domain. Both FOXB1 and FOXB2 localize to
Source:	the nucleus where they are thought to function as transcription factors that can bind to
Rabbit	DNA via their forkhead domains. In mice, defects in the gene encoding FOXB1 are associated with retarded development of the central nervous system (CNS), suggesting
lsotype:	that FOXB1 may play a role in CNS organization and function.
lgG	Gene ID:
Applications:	FOXB1
ELISA, IHC	Uniprot
Recommended dilutions:	Q99853
ELISA:1:2000-1:5000, IHC:1:50-1:200	Synonyms:
	forkhead box B1
	Immunogen:
	Synthetic peptide of human FOXB1.
	Storage:
	-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using PACO17879(FOXB1 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: x—200).

The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using PACO17879(FOXB1 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: x—200).