



Rabbit Anti-Human FOXN3 monoclonal antibody, clone 2I3M6 (CABT-L1311)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	This antibody is predicted to react with Monkey, Horse, Cat
Target	FOXN3
Immunogen	Peptides corresponding to human FOXN3 [1]aa381-398; 2) aa440-455]
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Clone	2I3M6
Purification	Protein A Purified
Conjugate	Unconjugated
Applications	WB
Format	Liquid
Concentration	0.5 mg/ml
Buffer	PBS, pH 7.4
Preservative	0.09% Sodium Azide
Storage	-20°C, Avoid Freeze/Thaw Cycles

BACKGROUND

Introduction FOXN3 is a member of the fork head/winged helix transcription factor family. Checkpoints are eukaryotic DNA damage-inducible cell cycle arrests at G1 and G2. Check point suppressor 1 suppresses multiple yeast checkpoint mutations including *mec1*, *rad9*, *rad53* and *dun1* by activating a MEC1-independent checkpoint pathway. Alternative splicing is observed at the locus, resulting in distinct isoforms.

Keywords FOXN3;forkhead box N3;CHES1;PRO1635;C14orf116;forkhead box protein N3;checkpoint suppressor 1

GENE INFORMATION

Entrez Gene ID [1112](#)

UniProt ID [Q00409](#)