

SETBP rabbit pAb

Cat No.:ES13145

For research use only

Overview

Product Name	SETBP rabbit pAb
Host species	Rabbit
Applications	WB
Species Cross-Reactivity	Human; Mouse
Recommended dilutions	WB 1: 500-2000
Immunogen	Synthesized peptide derived from human SETBP AA range: 990-1040
Specificity	This antibody detects endogenous levels of SETBP at Human/Mouse
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	SETBP
Gene Name	SETBP1 KIAA0437
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	
Human Gene ID	26040
Human Swiss-Prot Number	Q9Y6X0
Alternative Names	
Background	This gene encodes a protein which contains a several motifs including a ski homology region and a SET-binding region in addition to three nuclear localization signals. The encoded protein has been shown to bind the SET nuclear oncogene which is involved in DNA replication. Mutations in this gene are associated with Schinzel-Giedion midface retraction syndrome. Multiple transcript variants encoding different isoforms have been found for this



gene. [provided by RefSeq, Aug 2011],

Western blot analysis of lysates from 293T cells, primary antibody was diluted at 1:1000, 4° over night

