

HESX1 rabbit pAb**Cat#: orb772589 (Manual)**

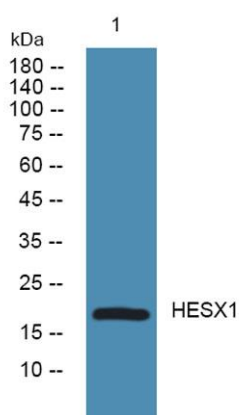
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Product Name	HESX1 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Mouse
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	HESX1 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide..
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Homeobox expressed in ES cells 1 (Homeobox protein ANF) (hAnf)
Gene Name	HESX1 HANF
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	20kD
Human Gene ID	8820
Human Swiss-Prot Number	Q9UBX0
Alternative Names	

Background

This gene encodes a conserved homeobox protein that is a transcriptional repressor in the developing forebrain and pituitary gland. Mutations in this gene are associated with septooptic dysplasia, HESX1-related growth hormone deficiency, and combined pituitary hormone deficiency. [provided by RefSeq, Jul 2008],



Western blot analysis of lysates from HCT116 cells, primary antibody was diluted at 1:1000, 4° over night