

WDR82 rabbit pAb

Cat No.:ES12309

For research use only

Overview

Product Name	WDR82 rabbit pAb	
Host species	Rabbit	
Applications	WB	
Species Cross-Reactivity	Human; Mouse	
Recommended dilutions	WB 1: 500-2000	
Immunogen	Synthesized peptide derived from human WDR82	
	AA range: 219-269	
Specificity	This antibody detects endogenous levels of WDR82	
	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	WDR82	
Gene Name	WDR82 WDR82A UNQ9342/PRO34047	
Cellular localization	Nucleus . Chromosome . Associates with chromatin	
	(PubMed:20516061). Recruited at sites of high RNA	
	polymerase II occupancy (By similarity)	
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	80335	
Human Swiss-Prot Number	Q6UXN9	
Alternative Names		
Background	TMEM113 (WDR82) is a component of the	
	mammalian SET1A (MIM 611052)/SET1B (MIM	
	611055) histone H3-Lys4 methyltransferase	
	complexes (Lee and Skalnik, 2005 [PubMed	الله
	16253997]; Lee et al., 2007 [PubMed	
	17355966]).[supplied by OMIM, Jul 2010],	



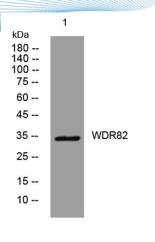
+86-27-59760950

ELKbio@ELKbiotech.com

www.elkbiotech.com

23-2, No.388 Gaoxin 2nd Road, Wuhan East Lake Hi-tech Development Zone, Hubei , P.R.Q





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



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