

DB118 rabbit pAb

Cat No.:ES17014

For research use only

Overview

Product Name	DB118 rabbit pAb
Host species	Rabbit
Applications	WB
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	WB 1: 500-2000
Immunogen	Synthesized peptide derived from human DB118 AA range: 38-88
Specificity	This antibody detects endogenous levels of DB118 at Human
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	DB118
Gene Name	DEFB118 C20orf63 DEFB18 ESC42
Cellular localization	Secreted .
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	117285
Human Swiss-Prot Number	Q96PH6
Alternative Names	
Background	This gene encodes a member of the beta subfamily of defensins. Beta-defensins are antimicrobial peptides that protect tissues and organs from infection by a variety of microorganisms. Expression of this gene is regulated by androgen, and the encoded protein binds to sperm and exhibits antibacterial activity against E. coli. This gene is found in a cluster with other beta-defensin genes on the long arm of chromosome 20. [provided by

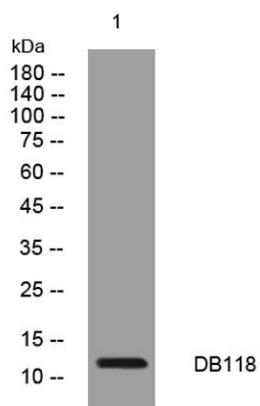




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RefSeq, Nov 2014],

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



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