antibodies - online.com







anti-STK16 antibody (AA 257-286)

Images



Publication



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Quantity:	400 μL	
Target:	STK16	
Binding Specificity:	AA 257-286	
Reactivity:	Human, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This STK16 antibody is un-conjugated	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	

Product Details

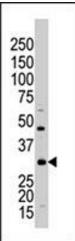
Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of STK16.
Immunogen:	A synthetic peptide (conjugated with KLH) corresponding to amino acids 257-286 of human STK16.
Cross-Reactivity:	Human, Mouse
Target Details	

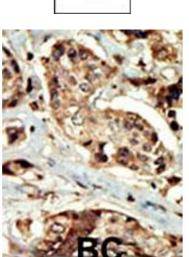
Target Details

Target:	STK16
Alternative Name:	STK16 (STK16 Products)
Gene ID:	8576

Application Details

Application Notes:	Western Blot (1:1000)	
	Immunohistochemistry (1:50-100)	
	The optimal working dilution should be determined by the end user.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	In PBS (0.09 % sodium azide).	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which	
	should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C. For long term storage store at -20°C.	
	Aliquot to avoid repeated freezing and thawing.	
Publications		
Product cited in:	Strausberg, Feingold, Grouse, Derge, Klausner, Collins, Wagner, Shenmen, Schuler, Altschul,	
	Zeeberg, Buetow, Schaefer, Bhat, Hopkins, Jordan, Moore, Max, Wang, Hsieh, Diatchenko,	
	Marusina, Farmer et al.: "Generation and initial analysis of more than 15,000 full-length human	
	and mouse cDNA sequences" in: Proceedings of the National Academy of Sciences of the	





Western Blotting

Image 1. The STK16 polyclonal antibody is used in Western blot to detect STK16 in mouse brain tissue lysate.

Immunohistochemistry

Image 2. Formalin-fixed and paraffin-embedded human cancer tissue reacted with STK16 polyclonal antibody, which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated. BC = breast carcinoma.