

## TASK-5 Polyclonal Antibody

Swiss-Prot No.:	Q9H427	
Molecular Weight:	36.13	
Applications:	WB,IHC,ELISA	
Reactivity:	Human	
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.	
Immunogen:	Synthesized peptide derived from the C-terminal region of human TASK-5. at AA rangle: 250-330	
Specificity/Sensitivity:	TASK-5 Polyclonal Antibody detects endogenous levels of TASK-5 protein.	
Other Names:	KCNK15; TASK5; Potassium channel subfamily K member 15; Acid-sensitive potassium channel protein TASK-5; TWIK-related acid-sensitive K(+) channel 5; Two pore potassium channel KT3.3; Two pore K(+) channel KT3.3	
Storage/Stability:	-20°C/1 year	
Source:	Rabbit	
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.	
Protein Concentration:	1 mg/ml	

		A549	
	(kD)		
	117-		
	85-		
	48-		
		-	
	34-		
	26-		
	19-		
	Western Blot analysis of various cells using TASK-5 Polyclonal		
	Antibody		
Gene Name:	KCNK15		
Dilari	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 -		
Dilution:	1/300. ELISA: 1/20000. Not yet tested in other applications.		