

Datasheet for ABIN632411

anti-OSGEP antibody (N-Term)





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Quantity:	100 μL	
Target:	OSGEP	
Binding Specificity:	N-Term	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This OSGEP antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	OSGEP antibody was raised using the N terminal of OSGEP corresponding to a region with	
	amino acids PPGTGFLPGDTARHHRAVILDLLQEALTESGLTSQDIDCIAYTKGPGMGA	
Specificity:	OSGEP antibody was raised against the N terminal of OSGEP	
Purification:	Affinity purified	
Target Details		
Target:	OSGEP	
Alternative Name:	OSGEP (OSGEP Products)	
Background:	O-sialoglycoprotein endopeptidases specifically cleave the polypeptide backbone of membrane	
	glycoproteins that contain clusters of O-linked sialoglycans.	

Target Details

Molecular Weight:	36 kDa (MW of target protein)

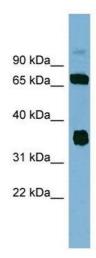
Application Details

Application Notes:	WB: 1 µg/mL	
	Optimal conditions should be determined by the investigator.	
Comment:	OSGEP Blocking Peptide, catalog no. 33R-7254, is also available for use as a blocking control in assays to test for specificity of this OSGEP antibody	
Restrictions:	For Research Use only	

Handling

Format:	Lyophilized	
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of OSGEP antibody in PBS	
Concentration:	Lot specific	
Buffer:	PBS	
Handling Advice:	Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.	
Storage:	4 °C/-20 °C	
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.	

Images



Western Blotting

Image 1. OSGEP antibody used at 1 ug/ml to detect target protein.