

Datasheet for ABIN1860104 anti-OSCAR antibody (AA 19-220)

Image

Purification:



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Overview		
Quantity:	100 μL	
Target:	OSCAR	
Binding Specificity:	AA 19-220	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This OSCAR antibody is un-conjugated	
Application:	Western Blotting (WB), ELISA, Immunocytochemistry (ICC), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	
Product Details		
Immunogen:	Recombinant OSCAR expressed in E.coli. The antibody is a rabbit polyclonal antibody raised against OSCAR.	
Sequence:	MGHHHHHHSG S- DI TPSVAIIVPP ASYHPKPWLG AQPATVVTPG VNVTLRCRAP QPAWRFGLF PGEIAPLLFR DVSSELAEFF LEEVTPAQGG IYRCCYRRPD WGPGVWSQPS DVLELLVTEE LPRPSLVALP GPVVGPGANV SLRCAGRLRN MSFVLYREGV AAPLQYRHSA QPWADFTLLG ARAPGTYSCY YHTPSAPYVL SQRSEVLVIS	
Isotype:	IgG	
Specificity:	It has been selected for its ability to recognize OSCAR in immunohistochemical staining and	

Western blotting.

Affinity Chromatography

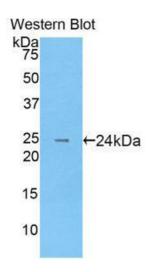
Target Details

Target:	OSCAR	
Alternative Name:	Osteoclast Associated Receptor (OSCAR Products)	
Application Details		
Application Notes:	Western blotting: 1:100-400	
	Immunocytochemistry in formalin fixed cells: 1:100-500	
	Immunohistochemistry in formalin fixed frozen section: 1:100-500	
	Immunohistochemistry in paraffin section: 1:50-200	
	Enzyme-linked Immunosorbent Assay: 1:100-200	
	Optimal working dilutions must be determined by end user.	
Comment:	Content: The quality control contains recombinant OSCAR (Asp19~Ser220) disposed in loadin buffer.	
	Usage: 10 μ L per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5 μ L per well when	
	used in enhanced chemilumescent (ECL).	
	Note: The quality control is specifically manufactured as the positive control. Not used for othe	
	purposes.	
	Loading Buffer: 100 mM Tris(pH8.8), 2 % SDS, 200 mM NaCl, 50 % glycerol,BPB 0.01 % , NaN3	
	0.02 % .	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	Lot specific	
Buffer:	Supplied as solution form in PBS, pH7.4, containing 0.02 % NaN3, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled.	
	Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or	
	eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a	
	physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute	
	azide-containing compounds in running water before discarding to avoid accumulation of	
	potentially explosive deposits in lead or copper plumbing.	
Handling Advice:	Avoid repeated freeze/thaw cycles	

Handling

Storage:	4 °C		
Storage Comment:	Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.		
Expiry Date:	12 months		

Images



Western Blotting

Image 1.