

Datasheet for ABIN634575

anti-IL-22 antibody (C-Term)

1 Image



Go to Product page

_			
	Ve.	rv	iew

Quantity:	100 μL
Target:	IL-22 (IL22)
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL-22 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	IL22 antibody was raised using the C terminal of IL22 corresponding to a region with amino
	acids CHIEGDDLHIQRNVQKLKDTVKKLGESGEIKAIGELDLLFMSLRNACI
Specificity:	IL22 antibody was raised against the C terminal of IL22
Purification:	Affinity purified
Target Details	
Target:	IL-22 (IL22)
Alternative Name:	IL22 (IL22 Products)
Background:	IL22 belongs to the IL-10 family. It is a cytokine that contributes to the inflammatory response
	in vivo.

Target Details

Molecular Weight:	20 kDa (MW of target protein)	
-------------------	-------------------------------	--

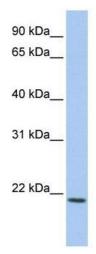
Application Details

Application Notes:	WB: 1 μg/mL
	Optimal conditions should be determined by the investigator.
Comment: IL22 Blocking Peptide, catalog no. 33R-1709, is also available for use as a blocking assays to test for specificity of this IL22 antibody	
Restrictions:	For Research Use only

Handling

Format:	Lyophilized	
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of IL22 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. IL22 antibody used at 1 ug/ml to detect target protein.