

Datasheet for ABIN7452014

anti-ROBO1 antibody (AA 1601-1651)



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Quantity:	20 μg	
Target:	ROBO1	
Binding Specificity:	AA 1601-1651	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ROBO1 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunoprecipitation (IP)	
Product Details		
Purpose:	Rabbit anti-ROBO1 Antibody, Affinity Purified	
Immunogen:	between AA 1601 and 1651	
Isotype:	IgG	
Purification:	Affinity Purified	
Target Details		
Target:	ROBO1	
Alternative Name:	ROB01 (ROB01 Products)	
Alternative Name: Background:	ROBO1 (ROBO1 Products) Background: ROBO1 (Roundabout homolog 1) is the receptor for SLIT1 and SLIT2. SLIT1 and	

Target Details

Expiry Date:

12 months

	midline and specifying directional positioning of longitudinal axonal pathways. ROBO1 is widely expressed and may also be important to lung development. ROBO1 has been reported to have tumor suppressor activity and to be frequently inactivated in lung and breast cancers.	
Gene ID:	6091	
NCBI Accession:	NP_002932	
UniProt:	Q9Y6N7	
Pathways:	Positive Regulation of Endopeptidase Activity	
Application Details		
Application Notes:	IP: 2 - 5 µg/mg lysate WB: 1:2,000 - 1:10,000	
Restrictions:	For Research Use only	
Handling		
Concentration:	200 μg/mL	
Buffer:	Tris-buffered Saline containing 0.1 % BSA and 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	