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anti-C2orf30 antibody (Middle Region)



Image



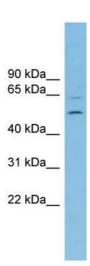
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Quantity:	100 μL
Target:	C2orf30 (ERLEC1)
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Cow, Horse, Pig, Rabbit, Dog, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C2orf30 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human C2orf30
Sequence:	GKHVHQYHED KDSGKTSVVV GTWNQEEHIE WAKKNTARAY HLQDDGTQTV
Predicted Reactivity:	Cow: 100%, Dog: 93%, Guinea Pig: 93%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against C2orf30. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified
Target Details	
Target:	C2orf30 (ERLEC1)

Target Details

Alternative Name:	C2orf30 (ERLEC1 Products)		
Background:	The function of this protein remains unknown.		
	Alias Symbols: CL24936, CL25084, XTP3TPB, CIM, XTP3-B, C2orf30		
	Protein Interaction Partner: UBC, FBXO6, FBXL4, env, SEL1L, SERPINA1, MRPL52, MRPL24,		
	TCIRG1, OS9, HSPA5, ASGR2, SYVN1, ERLEC1, HSP90B1,		
	Protein Size: 483		
Molecular Weight:	55 kDa		
Gene ID:	27248		
NCBI Accession:	NM_015701, NP_056516		
UniProt:	Q96DZ1		
Pathways:	SARS-CoV-2 Protein Interactome		
Application Details			
Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.		
Comment:	Antigen size: 483 AA		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	Lot specific		
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 %		
	sucrose.		
Preservative:	Sodium azide		
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which		
	should be handled by trained staff only.		
Handling Advice:	Avoid repeated freeze-thaw cycles.		
Storage:	-20 °C		
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small		
	aliquots to prevent freeze-thaw cycles.		



Western Blotting

Image 1. WB Suggested Anti-C2orf30 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:62500 Positive Control: THP-1 cell lysate