# antibodies -online.com







## anti-CTSA antibody (AA 401-480) (Alexa Fluor 350)



$\sim$					
	1/6	⊃r	\/I	$\triangle$	٨/

Quantity:	100 μL	
Target:	CTSA	
Binding Specificity:	AA 401-480	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CTSA antibody is conjugated to Alexa Fluor 350	
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human Lysosomal Protective Protein
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Dog,Cow,Pig,Horse
Purification:	Purified by Protein A.

### **Target Details**

Target:	CTSA
Alternative Name: Lysosomal Protective protein (CTSA Products)	

## Target Details

rangerbetane			
Background:	Synonyms: GSL, GLB2, NGBE, PPCA, PPGB, Lysosomal protective protein, Carboxypeptidase C,		
	Carboxypeptidase L, Cathepsin A, Protective protein cathepsin A, Protective protein for beta-		
	galactosidase, CTSA		
	Background: Protective protein appears to be essential for both the activity of beta-		
	galactosidase and neuraminidase, it associates with these enzymes and exerts a protective		
	function necessary for their stability and activity. This protein is also a carboxypeptidase and		
	can deamidate tachykinins.		
Gene ID:	5476		
UniProt:	P10619		
Application Details			
Application Notes:	FCM 1:20-100		
	IF(IHC-P) 1:50-200		
	IF(IHC-F) 1:50-200		
	IF(ICC) 1:50-200		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	1 μg/μL		
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and		
	50 % Glycerol.		
Preservative:	ProClin		
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be		
	handled by trained staff only.		
Storage:	-20 °C		
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.		
Expiry Date:	12 months		