

Datasheet for ABIN3183773
anti-CD44 antibody (Ser2152)



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3 Images

Overview

Quantity:	100 µL
Target:	CD44
Binding Specificity:	Ser2152
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD44 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthesized peptide derived from human CD44 around the non-phosphorylation site of S706.
Isotype:	IgG
Specificity:	CD44 Polyclonal Antibody detects endogenous levels of CD44 protein.
Characteristics:	Rabbit Polyclonal to CD44.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	CD44
Alternative Name:	CD44 (CD44 Products)

Target Details

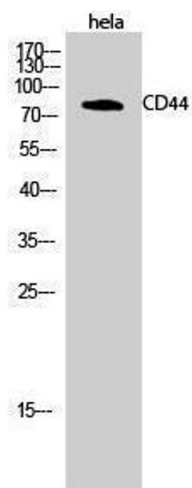
Molecular Weight:	280 kDa
Gene ID:	960
UniProt:	P16070
Pathways:	Glycosaminoglycan Metabolic Process , Autophagy , Negative Regulation of intrinsic apoptotic Signaling

Application Details

Application Notes:	WB 1:500-1:2000, ELISA 1:5000,
Restrictions:	For Research Use only

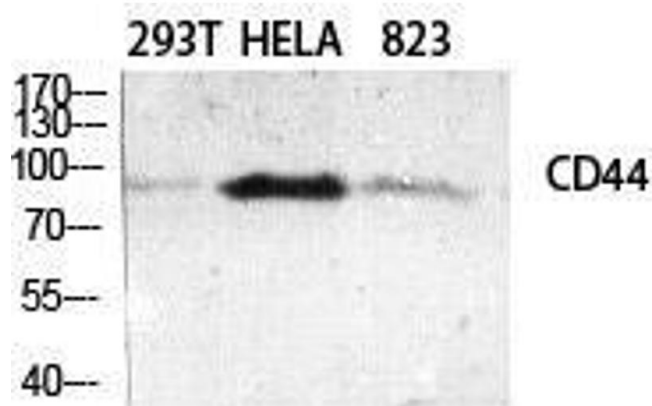
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C.



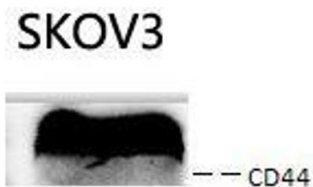
Western Blotting

Image 1.



Western Blotting

Image 2. Western Blot (WB) analysis of specific cells using CD44 Polyclonal Antibody.



Western Blotting

Image 3. Western Blot (WB) analysis: Please contact us for more details. (info@stjohnslabs.com)

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