

Antibodies Product Datasheet

Product Name:	Cleaved-C1s HC (R437) Antibody
Catalog Number:	L0231
Reactivity:	Human, Rat, Mouse
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.
Modification:	Cleaved Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human C1S. AA range:388-437
Concentration:	1 mg/ml
Gene Name:	C1S
Protein Name:	Complement C1s subcomponent
Other Name:	C1S; Complement C1s subcomponent; C1 esterase; Complement component 1 subcomponent s
Human Swiss Prot No.:	P09871
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Cleaved-C1s HC (R437) Polyclonal Antibody detects endogenous levels of fragment of activated C1s HC protein resulting from cleavage adjacent to R437.
Storage and Stability:	-20°C/1 year