

Datasheet for ABIN3183671

anti-Caspase 8 antibody (Ser2)**2** Images[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	Caspase 8 (CASP8)
Binding Specificity:	Ser2
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	Synthesized peptide derived from human Caspase-8 around the non-phosphorylation site of S347.
Isotype:	IgG
Specificity:	Caspase-8 Polyclonal Antibody detects endogenous levels of Caspase-8 protein.
Characteristics:	Rabbit Polyclonal to Caspase-8.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	Caspase 8 (CASP8)
Alternative Name:	Caspase-8 (CASP8 Products)

Target Details

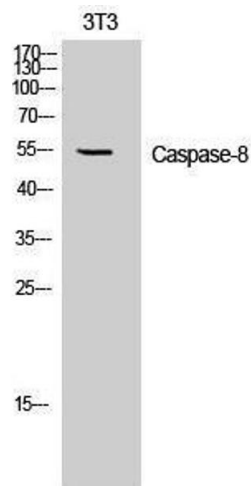
Molecular Weight:	18.275 kDa
Gene ID:	841
UniProt:	Q14790
Pathways:	Apoptosis , Caspase Cascade in Apoptosis , TLR Signaling , Activation of Innate immune Response , Tube Formation , Positive Regulation of Endopeptidase Activity , Toll-Like Receptors Cascades

Application Details

Application Notes:	WB 1:500-1:2000, IHC 1:100-1:300, ELISA 1:5000,
Restrictions:	For Research Use only

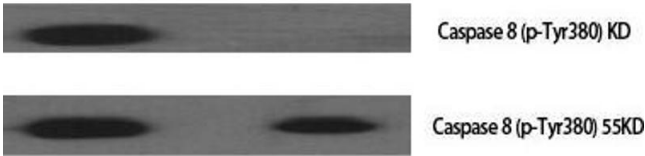
Handling

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.



-	+	-	phospho-peptide
-	-	+	non-phospho-peptide
+	+	+	LOVO cell, UV 15'

Western Blotting

Image 2. Western Blot (WB) analysis of specific cells using Caspase-8 Polyclonal Antibody.