



[Go to Product page](#)

Datasheet for ABIN6280616
anti-IkappaB-epsilon antibody (Ser22)

Overview

Quantity:	50 µL
Target:	IkappaB-epsilon
Binding Specificity:	AA 100-180, Ser22
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IkappaB-epsilon antibody is un-conjugated
Application:	Immunofluorescence (IF), ELISA, Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal to IκB-ε.
Immunogen:	Synthesized peptide derived from human IkappaB-epsilon around the non-phosphorylation site of S22.
Isotype:	IgG
Specificity:	IκB-ε Polyclonal Antibody detects endogenous levels of IκB-ε protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	IkappaB-epsilon
---------	-----------------

Target Details

Abstract:	IkappaB-epsilon Products
Molecular Weight:	45 kDa
Gene ID:	4794
UniProt:	O00221

Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:40000
Comment:	Highly expressed in spleen, testis and lung, followed by kidney, pancreas, heart, placenta and brain. Also expressed in granulocytes and macrophages.
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.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.