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Datasheet for ABIN6287867
anti-IkappaB-epsilon antibody (pSer22)

Overview

Quantity:	50 µL
Target:	IkappaB-epsilon
Binding Specificity:	AA 100-180, pSer22
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 Phospho-IkappaB-epsilon (S22).
Immunogen:	Synthesized peptide derived from human IkappaB-epsilon around the phosphorylation site of S22.
Isotype:	IgG
Specificity:	Phospho-IkappaB-epsilon (S22) Polyclonal Antibody detects endogenous levels of IkappaB-epsilon protein only when phosphorylated at S22.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target: [IkappaB-epsilon](#)

Abstract: [IkappaB-epsilon Products](#)

Molecular Weight: 38 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.