

Datasheet for ABIN602229
anti-RELB antibody (pSer552)



[Go to Product page](#)

Overview

Quantity:	50 µg
Target:	RELB
Binding Specificity:	pSer552
Reactivity:	Human, Mouse, Rat, Dog, Cow, Horse, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RELB antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthetic phosphopeptide corresponding to human RelB around the phosphorylation site of serine 552 (L-L-SP-P-G).
	Type of Immunogen: Synthetic phospho-peptide
Isotype:	IgG
Specificity:	Recognizes human RelB when phosphorylated at serine 552. Species cross-Reactivity: mouse, rat.
Purification:	Immunoaffinity purified

Target Details

Target:	RELB
---------	------

Target Details

Alternative Name:	RELB (RELB Products)
Background:	Name/Gene ID: RELB Synonyms: RELB, REL-B, Transcription factor RelB, I-Rel, IREL
Gene ID:	5971
UniProt:	Q01201
Pathways:	NF-kappaB Signaling , RTK Signaling

Application Details

Application Notes:	Approved: IHC (1:50 - 1:100), WB (1:500 - 1:1000) Usage: Suitable for use in Western Blot and Immunohistochemistry. Western Blot:1:500-1:1000. Immunohistochemistry:1:50-1:100.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS (without Mg2+, Ca2+), pH 7.4, 150 mM sodium chloride, 0.02 % sodium azide, 50 % glycerol
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:	Aliquot to Avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year.