



YB1 (phospho-Ser102) rabbit pAb

Catalog No	BYab-10418
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	TPSAB1 TPS1 TPS2 TPSB1
Protein Name	YB1 (Ser102)
Immunogen	Synthesized phosho peptide around human YB1 (Ser102)
Specificity	This antibody detects endogenous levels of Human Mouse YB1 (phospho-Ser102)
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:1000-2000
Concentration	A secolori
Concentration	1 mg/ml
Purity	≥90%
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year
Purity Storage Stability Synonyms	≥90% -20°C/1 year Tryptase alpha/beta-1 (Tryptase-1) (EC 3.4.21.59) (Tryptase I) (Tryptase alpha-1)
Purity Storage Stability Synonyms Observed Band	≥90% -20°C/1 year Tryptase alpha/beta-1 (Tryptase-1) (EC 3.4.21.59) (Tryptase I) (Tryptase alpha-1) 30kD

Nanjing BYabscience technology Co.,Ltd

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subfamily.,similarity:Con	ngs to the peptidase S1 family. Tryptase tains 1 peptidase S1 domain.,subcellular he secretory granules upon mast cell tetramer.,

Background

Tryptases comprise a family of trypsin-like serine proteases, the peptidase family S1. Tryptases are enzymatically active only as heparin-stabilized tetramers, and they are resistant to all known endogenous proteinase inhibitors. Several tryptase genes are clustered on chromosome 16p13.3. These genes are characterized by several distinct features. They have a highly conserved 3' UTR and contain tandem repeat sequences at the 5' flank and 3' UTR which are thought to play a role in regulation of the mRNA stability. These genes have an intron immediately upstream of the initiator Met codon, which separates the site of transcription initiation from protein coding sequence. This feature is characteristic of tryptases but is unusual in other genes. The alleles of this gene exhibit an unusual amount of sequence variation, such that the alleles were once thought to represent two separate gene

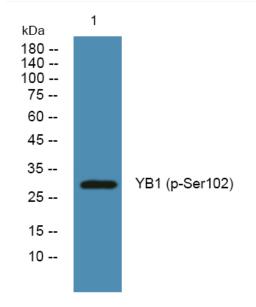
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western blot analysis of lysates from SW480 cells, primary antibody was diluted at 1:1000, 4° over night

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