Product Datasheet

TATA binding protein TBP Antibody - Isoform 1 NBP2-12932

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-12932

TATA binding protein TBP Antibody - Isoform 1

Product InformationUnit Size0.1 mgConcentration0.5 mg/mlStorageStore at -20C. Avoid freeze-thaw cycles.ClonalityPolyclonalPreservative0.02% Sodium AzideIsotypeIgGPurityImmunogen affinity purifiedBufferTris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSAProduct Description6008HostGoatGene ID6908SpeciesHumanSpeciesHumanSpeciesPurityImmunogenThis antibody is expected to recognize reported isoform 1(NP_003185.1) only.ImmunogenPeptide with sequence DQNNSLPPYAQ-C corresponding to N-Terminus according to NP_003185.1.Product Application DetailsWestern Blot, Peptide ELISAApplicationsWestern Blot, 0.3 - 1 ug/ml, Peptide ELISA Detection limit 1:64000Application NotesWB: Approx. 40 kDa band observed in nuclear, but not in cytosolic HeLa lysates (calculated MW of 37.7 kDa band according to NP_003185.1).	51	5
Concentration0.5 mg/mlStorageStore at -20C. Avoid freeze-thaw cycles.ClonalityPolyclonalPreservative0.02% Sodium AzideIsotypeIgGPurityImmunogen affinity purifiedBufferTris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSAProduct DescriptionHostGoatGene ID6908Gene SymbolTBPSpeciesHumanSpeciesHumanSpeciesHumanSpecificity/SensitivityThis antibody is expected to recognize reported isoform 1(NP_003185.1) only.ImmunogenPeptide with sequence DQNNSLPPYAQ-C corresponding to N-Terminus according to NP_003185.1.Product Application DetailsWestern Blot, Peptide ELISAApplicationsWestern Blot 0.3 - 1 ug/ml, Peptide ELISA Detection limit 1:64000Application NotesWB: Approx. 40 kDa band observed in nuclear, but not in cytosolic HeLa lysates	Product Information	
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Application NotesWB: Approx. 40 kDa band observed in nuclear, but not in cytosolic HeLa lysates	Applications	Western Blot, Peptide ELISA
	Recommended Dilutions	Western Blot 0.3 - 1 ug/ml, Peptide ELISA Detection limit 1:64000
	Application Notes	

Images

Western Blot: TATA binding protein TBP isoform 1 Antibody [NBP2- 12932] - TATA binding protein TBP isoform 1 Antibody 0.3ug/ml staining of HeLa nuclear (A) and cytosolic (B) lysates (35ug protein in commercial extraction buffer). Primary incubation was 1 hour. Detected by chemiluminescence.	A	B	250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa
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NB410-28088-1mg	Goat IgG Isotype Control
H00006908-Q01-10ug	Recombinant Human TATA binding protein TBP GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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