

Datasheet for ABIN6700720

TPX2 Protein (His tag)



[Go to Product page](#)

Overview

Quantity:	50 µg
Target:	TPX2
Origin:	Human
Source:	Baculovirus infected Insect Cells, Insect cells (Sf9)
Purification tag / Conjugate:	This TPX2 protein is labelled with His tag.
Application:	Western Blotting (WB)

Product Details

Cross-Reactivity:	Human
Characteristics:	DIL2, p100, DIL-2, HCTP4, FLS353, HCA519, REPP86, C20orf1, C20orf2, GD:C20orf1, Targeting protein for Xklp2, Differentially expressed in cancerous and non-cancerous lung cells 2
Purification:	Recombinant full-length human TPX2 protein was expressed by baculovirus in Sf9 insect cells using an N-Terminal his epitope. This product can be used for Aurora A activation in vitro. The purity was determined to be >80% by densitometry.

Target Details

Target:	TPX2
Alternative Name:	TPX2 (TPX2 Products)

Application Details

Application Notes:	Application Note: TPX2 Protein is stored in 50 mM sodium phosphate, pH 7.0, 300 mM NaCl,
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Application Details

150 mM imidazole, 0.1 mM PMSF, 0.25 mM DTT, 25 % glycerol. TX2 Protein is suitable for use in Western Blot and Kinase Assay. Expect a band approximately ~110 kDa on specific lysates or tissues. Specific conditions for reactivity should be optimized by the end user.

Western Blot Dilution: User Optimized

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.2 µg/µL

Storage: -80 °C

Storage Comment: -80 °c

Expiry Date: 12 months