

Anti-TPX2 antibody (Full-length) [R01-8A6] (STJA0012625)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit monoclonal antibody anti-TPX2 (Full-length) is suitable for use in Western Blot, Immunohistochemistry, Immunocytochemistry,

Description Immunofluorescence and Immunoprecipitation research applications.

Applications WB/IHC-F/IHC-P/ICC/IF/IP

Host/Source Rabbit Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID R01-8A6 Concentration 0.3 mg/ml Conjugation Unconjugated Purification Affinity Purified **Dilution** WB 1:500-1:1000 Range IHC 1:50-1:100

IF 1:50-1:200 IP 1:20

Formulation 50mM Tris-Glycine (pH7.4) , 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Isotype IgG

 $\textbf{Storage} \quad \text{Store at } 4^{\circ}\text{C short term. Aliquot and store at-} 20^{\circ}\text{C long term. Avoid freeze/thaw cycles.} \\ \textbf{Instruction}$

TARGET INFORMATION

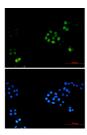
Gene ID 22974 Gene Symbol TPX2

Uniprot ID TPX2_HUMAN

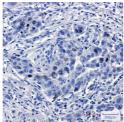
Immunogen A synthetic peptide of human TPX2

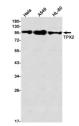
Immunogen Full-length

Region Specificity Immunogen Sequence



Immunocytochemistry analysis of TPX2 (green) in Hela using TPX2 antibody, and DAPI (blue)





Western blot analysis of TPX2 in Hela, A549, HL-60 lysates using TPX2 antibody.