

PRODUCT DATA SHEET

Bioworld Biotech Co., Ltd

WSTF Rabbit monoclonal antibody

Catalog: BS40806 Host: Rabbit Reactivity: Human Mouse Rat

BackGround:

Atypical tyrosine-protein kinase that plays a central role in chromatin remodeling and acts as a transcription regulator. Involved in DNA damage response by phosphorylating 'Tyr-142' of histone H2AX (H2AXY142ph). H2AXY142ph plays a central role in DNA repair and acts as a mark that distinguishes between apoptotic and repair responses to genotoxic stress.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

185kDa

Swiss-Prot:

Q9UIG0

Purification&Purity:

Affinity-chromatography

Applications:

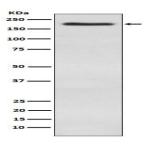
WB 1:500~1:2000 FC 1:50

Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Specificity:

WSTF Antibody detects endogenous levels of total WSTF **DATA:**



Western blot analysis of WSTF expression in SH-SY5Y cell lysate.

Note:

For research use only, not for use in diagnostic procedure.

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