## 天德悦(北京)生物科技有限责任公司 Beijing TDY Biotech CO., Ltd.

## Histone H2A.X(Phospho Thr120) Rabbit Polyclonal Antibody

Catalog TDY280C TDY280F Tel: 010-82908854

Free: 400-0620-621

Quantity 50µL 100µL Web: www.tdybio.com

For research use only.

Applications	Species Cross-Reactivity	Molecular Weight	Isotype
WB	H. R. M	15KD	IaG

**Storage Buffer & Condition:** Immunogen Affinity Purified Rabbit IgG, 1mg/ml in PBS pH7.4, containing 0.02% **sodium azide** as Preservative and 50% Glycerol.

Store at -20°C. Do not aliquot the antibody.

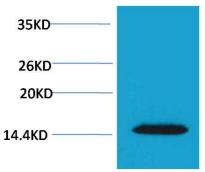
Recommended dilutions: WB: 1:1,000-2,000

Optimal dilutions should be determined by the end user.

**Specificity:** The Histone H2A.X(Phospho Thr120) Rabbit Polyclonal Antibody can detects endogenous Histone H2A.X(Phospho Thr120) protein.

Alternative Names: H2A histone family member X antidoby, H2AFX antibody, H2AX Histoneh antibody, Histone H2AX antibody

**Background:** Histone H2A which replaces conventional H2A in a subset of nucleosomes. Nucleosomes wrap and compact DNA into chromatin, limiting DNA accessibility to the cellular machineries which require DNA as a template.



Western blot analysis of extracts from Hela cells, using Phospho-Histone

H2A.X(Thr120) Rabbit pAb (upper) TDY280 1:2,000