

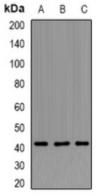
| M. C. (C | 1. | | | |
|--|---|-----------------------|-------------------------|--|
| Manufacturer/Supplier: | | | | |
| WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD | | | | |
| Address: A1-203 Mingpin CityII,No.8 Xihudong Road.Liangxi District | | | | |
| Wuxi Jiangsu Province, China | | | | |
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| Web : <u>www.dldevelop.com</u> | | | | |
| Email: info@dldevelop.com.cn service@dldevelop.com.cn | | | | |
| | | | | |
| Product name: | Rabbit anti-APTX Antibody | | | |
| Catalog: | DL96693A | | | |
| | | | | |
| Synonyms: | AXA1; Aprataxin; Forkhead-associated domain | | | |
| Synonyms. | histidine triad-like protein; FHA-HIT | | | |
| | mstume triad-i | ike protein, | 111A-1111 | |
| Immunogone | Desembinantfi | 11 1 an ath mu | tain of human ADTV | |
| Immunogen: | Recombinant full length protein of human APTX | | | |
| T T · · · 1 | | C (| · 1 / T | |
| Form: Liquid | | Concentration: 1mg/mL | | |
| | | | | |
| Size: 100 ul/50 ul | | Host: Rabbit | | |
| | | | | |
| Reactivity: Human, Mouse, Rat | | Application | on: WB, IHC, IF/IC | |
| | | | | |
| Clonality: Polyclonal | | Dilution: | WB (1/500 - 1/2000), | |
| | | IHC (1/50 | - 1/200), IF/IC (1/50 - | |
| | | 1/200) | | |
| | | / | | |



| Entrez Gene: | 54840/66408/259271 |
|---------------|---|
| SwissProt: | Q7Z2E3/Q7TQC5/Q8K4H4 |
| Purification: | The antibody was purified by immunogen affinity chromatography. |
| Buffer: | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide. |

WB description:

Western blot analysis of APTX expression in A549 (A), K562 (B), Raji (C) whole cell lysates.



IHC description:

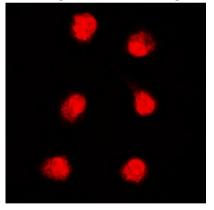
Immunohistochemical analysis of APTX staining in human breast



cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of APTX staining in K562 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody i



Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.