SunLong Biotech Co.,LTD
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[Primary Antibody]

Rabbit Anti-DTX4 antibody

Catalog Number: SL14439R

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Target:	DTX4
Immunogen:	KLH conjugated synthetic peptide derived from human DTX4: 501-600/619
Purification:	affinity purified by Protein A
Concentration:	1mg/ml
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.
Applications:	IHC-P=1:100-500 IHC-F=1:100-500 ICC/IF=1:100-500 IF=1:100-500 ELISA=1:5000-10000 （Paraffin sections need antigen repair） not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Reactivity:	(predicted: Human, Mouse, Rat, Chicken, Pig, Cow, Horse, Rabbit, Sheep)
Predicted MW.:	67kDa
Subcellular Location:	cytoplasmic
Background:	Regulator of Notch signaling, a signaling pathway involved in cell-cell communications that regulates a broad spectrum of cell-fate determinations (By similarity). Functions as an ubiquitin ligase protein in vivo, mediating 'Lys48'-linked polyubiquitination and promoting degradation of TBK1, targeting to TBK1 requires interaction with NLRP4. **Subcellular Location:** Cytoplasm. **Similarity:** Belongs to the Deltex family. Contains 1 RING-type zinc finger. Contains 2 WWE domains. **Database links:** **Entrez Gene:** 23220 Human

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

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	Entrez Gene: 207521 Mouse **SwissProt:** Q9Y2E6 Human **SwissProt:** Q6PDK8 Mouse **Unigene:** 523696 Human

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