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DTX4 Rabbit pAb

Catalog Number: bs-14439R

Target Protein: DTX4
Concentration: 1mg/ml

Form: Liquid Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500), ICC/IF (1:100-500), ELISA (1:5000-10000)

Reactivity: (predicted:Human, Mouse, Rat, Rabbit, Pig, Sheep, Cow, Chicken, Horse)

Predicted MW: 67 kDa

Subcellular Cytoplasm

Locations:

Entrez Gene: 23220 Swiss Prot: Q9Y2E6

Source: KLH conjugated synthetic peptide derived from human DTX4: 501-600/619.

Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

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.