

## **Product datasheet for TA375094**

## **Product data:**

**Product Type:** Primary Antibodies

**CRIPT Rabbit Polyclonal Antibody** 

Applications: WE

Recommended Dilution: WB,1:500 - 1:2000

**Reactivity:** Mouse, Rat **Modifications:** Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-101 of

human CRIPT (NP\_054890.1).

**Formulation:** Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

**Conjugation:** Unconjugated

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

**Stability:** Shelf life: one year from despatch.

**Predicted Protein Size:** 11kDa

**Gene Name:** CXXC repeat containing interactor of PDZ3 domain

Database Link: Q9P021

Background: This gene encodes a protein that binds to the PDZ3 peptide recognition domain. The

encoded protein may modulates protein interactions with the cytoskeleton. A mutation in this

gene resulted in short stature with microcephaly and distinctive facies.

Synonyms: HSPC139



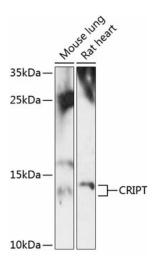
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## **Product images:**



Western blot analysis of extracts of various cell lines, using CRIPT antibody (TA375094) at 1:3000 dilution. |Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. |Lysates/proteins: 25ug per lane. |Blocking buffer: 3% nonfat dry milk in TBST. |Detection: ECL Enhanced Kit. |Exposure time: 90s.