## **DUSP13 Antibody**



## PACO14390

Rabbit

Isotype:

## **Product Information**

Size: Protein Background:

Members of the protein-tyrosine phosphatase superfamily cooperate with protein kinases to regulate cell proliferation and differentiation. This superfamily is separated reactivity:

into two families based on the substrate that is dephosphorylated. One family, the dual specificity phosphatases (DSPs) acts on both phosphotyrosine and

Human, Mouse specificity phosphatases (DSPs) acts on both phosphotyrosine and phosphoserine/threonine residues. This gene encodes different but related DSP **Source:** proteins through the use of non-overlapping open reading frames, alternate splicing,

and presumed different transcription promoters. Expression of the distinct proteins from this gene has been found to be tissue specific and the proteins may be involved in

postnatal development of specific tissues.

lgG Gene ID:

**Applications:** DUSP13

ELISA, IHC Uniprot

Q9UII6 **Recommended dilutions:** 

ELISA:1:2000-1:5000, IHC:1:50-1:200

dual specificity phosphatase 13

Immunogen:

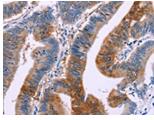
**Synonyms:** 

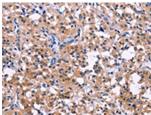
Fusion protein of human DUSP13.

Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

## **Product Images**





The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using PACO14390(DUSP13 Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: x—200).

The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using PACO14390(DUSP13 Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: x—200).