

Product datasheet for TA368804

DUSP13 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human thyroid cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human DUSP13

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: dual specificity phosphatase 13

Database Link: Entrez Gene 51207 Human

Q9UII6

Background: Members of the protein-tyrosine phosphatase superfamily cooperate with protein kinases to

regulate cell proliferation and differentiation. This superfamily is separated into two families

based on the substrate that is dephosphorylated. One family, the dual specificity

phosphatases (DSPs) acts on both phosphotyrosine and phosphoserine/threonine residues. This gene encodes different but related DSP 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.

Synonyms: BEDP; DUSP13A; DUSP13B; FLJ32450; MDSP; OTTHUMP00000019875; SKRP4; TMDP



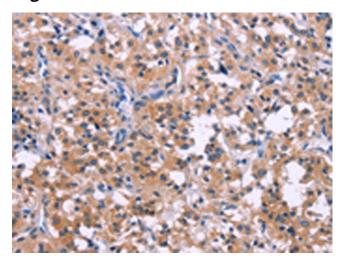
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

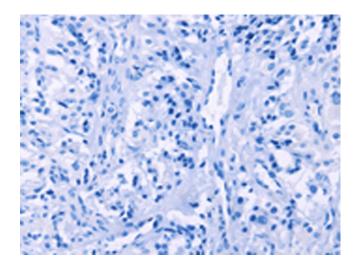
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

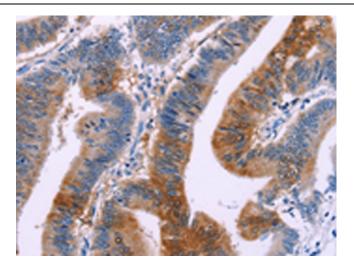


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA368804 (DUSP13 Antibody) at dilution 1/50 (Original magnification: ×200)

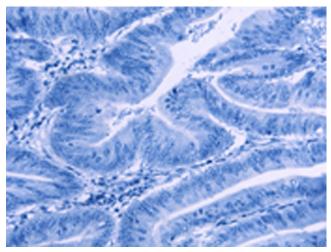


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA368804 (DUSP13 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human colon cancer tissue using TA368804 (DUSP13 Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colon cancer tissue using TA368804 (DUSP13 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)