

Product datasheet for TA371788

DUSP16 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human lung cancer

Predicted cell location: Cytoplasm and Nucleus

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human DUSP16Formulation: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 16

Database Link: Entrez Gene 80824 Human

Q9BY84

Background: This gene encodes a mitogen-activated protein kinase phosphatase that is a member of the

dual specificity protein phosphatase subfamily. These phosphatases inactivate their target kinases by dephosphorylating both the phosphoserine/threonine and phosphotyrosine residues. The encoded protein specifically regulates the c-Jun amino-terminal kinase (JNK)

and extracellular signal-regulated kinase (ERK) pathways.

Synonyms: KIAA1700; MGC129701; MGC129702; MKP-7; MKP7



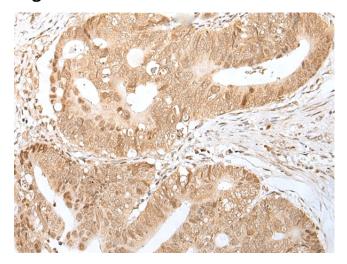
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

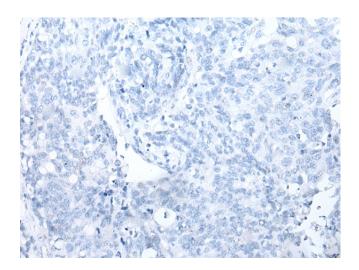
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

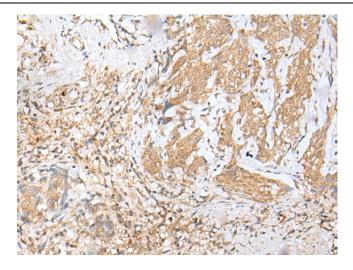


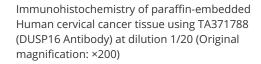
Immunohistochemistry of paraffin-embedded Human lung cancer tissue using TA371788 (DUSP16 Antibody) at dilution 1/20 (Original magnification: ×200)

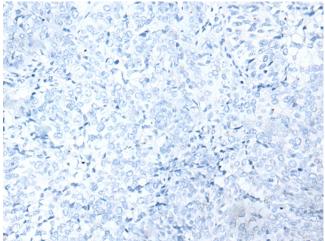


Immunohistochemistry of paraffin-embedded Human lung cancer tissue using TA371788 (DUSP16 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)









Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA371788 (DUSP16 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)