

Product datasheet for TA368580

JDP2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 40-200

Positive control: Human lung cancer Predicted cell location: Nucleus

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human JDP2

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: Jun dimerization protein 2

Database Link: Entrez Gene 122953 Human

Q8WYK2

Background: Component of the AP-1 transcription factor that represses transactivation mediated by the

Jun family of proteins. Involved in a variety of transcriptional responses associated with AP-1 such as UV-induced apoptosis, cell differentiation, tumorigenesis and antitumogeneris. Can also function as a repressor by recruiting histone deacetylase 3/HDAC3 to the promoter region of JUN. May control transcription via direct regulation of the modification of histones

and the assembly of chromatin.

Synonyms: JUNDM2



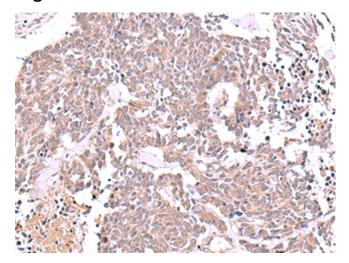
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

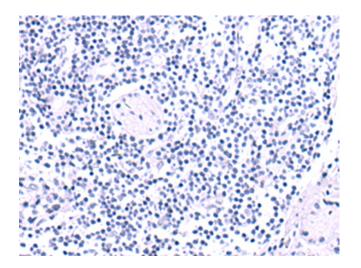
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

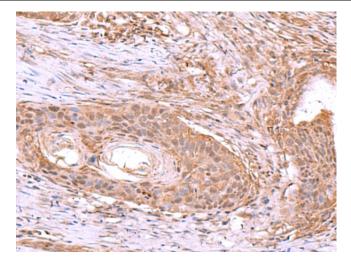


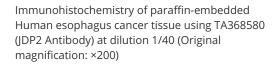
Immunohistochemistry of paraffin-embedded Human lung cancer tissue using TA368580 (JDP2 Antibody) at dilution 1/40 (Original magnification: ×200)

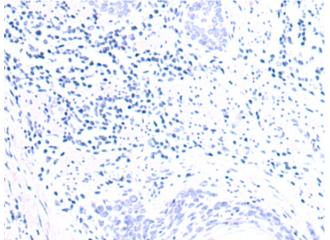


Immunohistochemistry of paraffin-embedded Human lung cancer tissue using TA368580 (JDP2 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)









Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA368580 (JDP2 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)