

Product datasheet for TA365110

DNAJB11 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 1000-5000

WB positive control: Hela, HT-29, K562 and NIH/3T3 cell lysates

IHC: 200-400

Positive control: Human ovarian cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human DNAJB11

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
Predicted Protein Size: 40 kDa

Gene Name: DnaJ heat shock protein family (Hsp40) member B11

Database Link: Entrez Gene 51726 Human

Q9UBS4

Background: This gene encodes a soluble glycoprotein of the endoplasmic reticulum (ER) lumen that

functions as a co-chaperone of binding immunoglobulin protein, a 70 kilodalton heat shock protein chaperone required for the proper folding and assembly of proteins in the ER. The encoded protein contains a highly conserved J domain of about 70 amino acids with a

characteristic His-Pro-Asp (HPD) motif and may regulate the activity of binding

immunoglobulin protein by stimulating ATPase activity.



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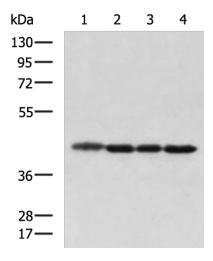
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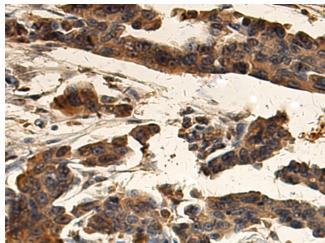
Synonyms:

ABBP-2; ABBP2; DJ9; EDJ; ERdj3; ERj3; ERj3p; hDj9; HEDJ; OTTHUMP00000210171; PRO1080; UNQ537

Product images:

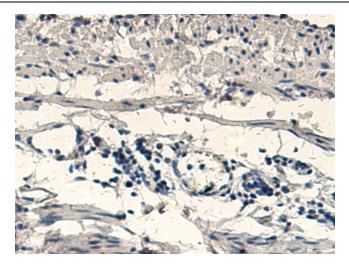


Gel: 8%SDS-PAGE
Lysate: 40 µg
Lane 1-4: Hela
HT-29
K562 and NIH/3T3 cell lysates
Primary antibody: TA365110 (DNAJB11 Antibody)
at dilution 1/1000
Secondary antibody: Goat anti rabbit lgG at
1/5000 dilution
Exposure time: 15 seconds

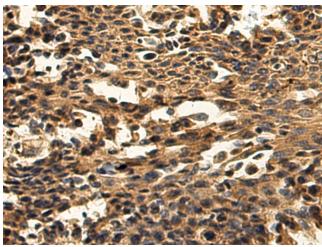


Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using TA365110 (DNAJB11 Antibody) at dilution 1/220 (Original magnification: ×200)

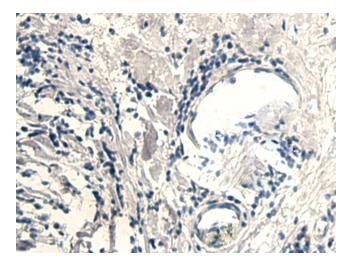




Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using TA365110 (DNAJB11 Antibody) at dilution 1/220, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using TA365110 (DNAJB11 Antibody) at dilution 1/220 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using TA365110 (DNAJB11 Antibody) at dilution 1/220, treated with fusion protein. (Original magnification: ×200)