

Product datasheet for TA364766S

EEF2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: LoVo, HepG2 and MCF-7 cells

IHC: 25-100

Positive control: Human gasrtic cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human EEF2

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

Purification: Antigen affinity purification

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

Stability: 1 year Predicted Protein Size: 95 kDa

Gene Name: eukaryotic translation elongation factor 2

Database Link: Entrez Gene 1938 Human

P13639

Background: This gene encodes a member of the GTP-binding translation elongation factor family. This

protein is an essential factor for protein synthesis. It promotes the GTP-dependent

translocation of the nascent protein chain from the A-site to the P-site of the ribosome. This

protein is completely inactivated by EF-2 kinase phosporylation.

Synonyms: EEF-2; EF-2; EF2



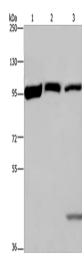
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

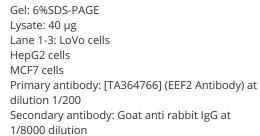
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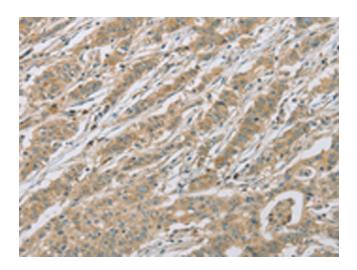


Product images:



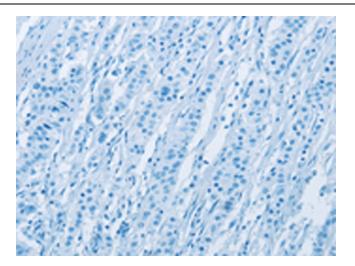


Exposure time: 20 seconds



Immunohistochemistry of paraffin-embedded Human gasrtic cancer tissue using [TA364766] (EEF2 Antibody) at dilution 1/20 (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human gasrtic cancer tissue using [TA364766] (EEF2 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)