

Product datasheet for TA364689S

BLK Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: Raji cells

IHC: 25-100

Positive control: Human gasrtic cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human BLK

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: 58 kDa

Gene Name: BLK proto-oncogene, Src family tyrosine kinase

Database Link: Entrez Gene 640 Human

P51451

Background: This gene encodes a nonreceptor tyrosine-kinase of the src family of proto-oncogenes that

are typically involved in cell proliferation and differentiation. The protein has a role in B-cell receptor signaling and B-cell development. The protein also stimulates insulin synthesis and secretion in response to glucose and enhances the expression of several pancreatic beta-cell

transcription factors.

Synonyms: MGC10442; p55-BLK



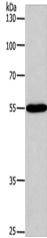
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

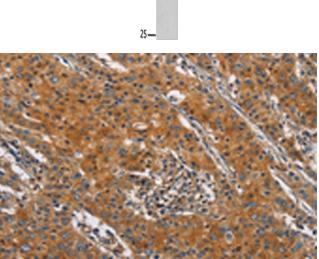
CN: techsupport@origene.cn

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



Product images:

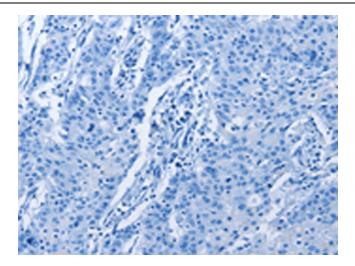




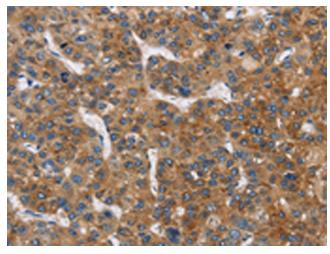
Gel: 8%SDS-PAGE Lysate: 40 µg Lane: Raji cells Primary antibody: [TA364689] (BLK Antibody) at dilution 1/250 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 20 seconds

Immunohistochemistry of paraffin-embedded Human gasrtic cancer tissue using [TA364689] (BLK Antibody) at dilution 1/20 (Original magnification: ×200)

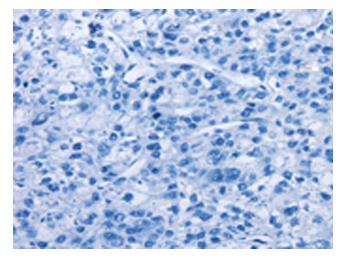




Immunohistochemistry of paraffin-embedded Human gasrtic cancer tissue using [TA364689] (BLK Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA364689] (BLK Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA364689] (BLK Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)