

Product datasheet for TA367423S

CFC1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: Human fetal intestines tissue

IHC: 20-100

Positive control: Human brain Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human CFC1

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: 25 kDa

Gene Name: cripto, FRL-1, cryptic family 1

Database Link: Entrez Gene 55997 Human

P0CG37

Background: This gene encodes a member of the epidermal growth factor (EGF)- Cripto, Frl-1, and Cryptic

(CFC) family, which are involved in signalling during embryonic development. Proteins in this family share a variant EGF-like motif, a conserved cysteine-rich domain, and a C-terminal hydrophobic region. The protein encoded by this gene is necessary for patterning the left-

right embryonic axis.

Synonyms: CRYPTIC; FLJ77897; HTX2; MGC133213



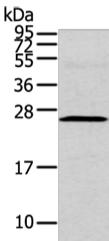
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

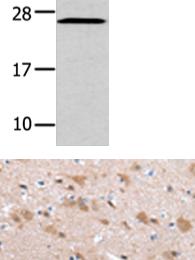
CN: techsupport@origene.cn

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



Product images:





Gel: 12%SDS-PAGE Lysate: 40 µg

Lane: Human fetal intestines tissue

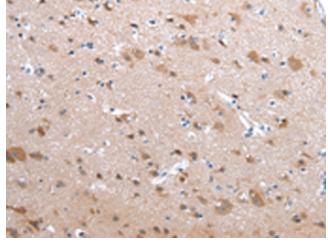
Primary antibody: [TA367423] (CFC1 Antibody) at

dilution 1/200

Secondary antibody: Goat anti rabbit IgG at

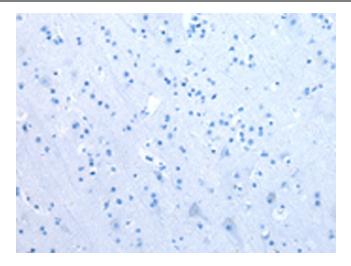
1/8000 dilution

Exposure time: 2 minutes

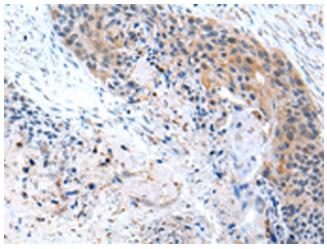


Immunohistochemistry of paraffin-embedded Human brain tissue using [TA367423] (CFC1 Antibody) at dilution 1/20 (Original magnification: ×200)

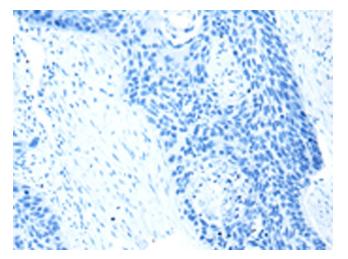




Immunohistochemistry of paraffin-embedded Human brain tissue using [TA367423] (CFC1 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA367423] (CFC1 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA367423] (CFC1 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)