

Product datasheet for TA372293S

CHFR Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

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Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 200-1000 WB positive control: Hela,Jurkat,A549,HepG2,293T and 231 cell lysates IHC: 20-100 Positive control: Human ovarian cancer Predicted cell location: Nucleus
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human CHFR
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:	73 kDa
Gene Name:	checkpoint with forkhead and ring finger domains, E3 ubiquitin protein ligase
Database Link:	<u>Entrez Gene 55743 Human</u> <u>Q96EP1</u>
Background:	This gene encodes an E3 ubiquitin-protein ligase required for the maintenance of the antephase checkpoint that regulates cell cycle entry into mitosis and, therefore, may play a key role in cell cycle progression and tumorigenesis. The encoded protein has an N-terminal forkhead-associated domain, a central RING-finger domain, and a cysteine-rich C-terminal region. Alternatively spliced transcript variants that encode different protein isoforms have been described.

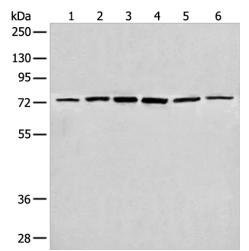


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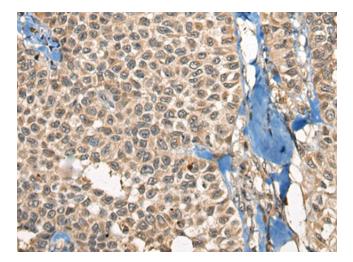
Synonyms:

FLJ10796; FLJ33629; RNF116; RNF196

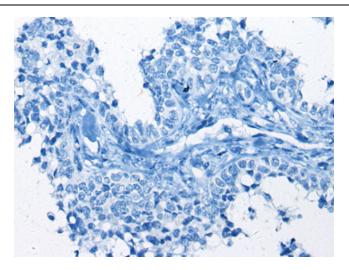
Product images:



Gel: 8%SDS-PAGE Lysate: 40 μg Lane 1-6: Hela Jurkat A549 HepG2 293T and 231 cell lysates Primary antibody: [TA372293] (CHFR Antibody) at dilution 1/300 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 10 seconds



Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using [TA372293] (CHFR Antibody) at dilution 1/20 (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using [TA372293] (CHFR Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)

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