

Product datasheet for TA302236

UBE2S Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

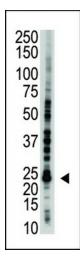
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

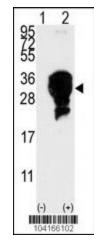
Product uata.	
Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 1:1000, IHC: 1:50~100
Reactivity:	Human (Predicted: Bovine, Xenopus)
Host:	Rabbit
lsotype:	Ig
Clonality:	Polyclonal
Immunogen:	This E2EPF antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 192-222 amino acids from the C-terminal region of human E2EPF.
Formulation:	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Concentration:	lot specific
Purification:	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	23845 Da
Gene Name:	ubiquitin conjugating enzyme E2 S
Database Link:	<u>NP 055316</u> <u>Entrez Gene 27338 Human</u> <u>Q16763</u>
Background:	This gene encodes a member of the ubiquitin-conjugating enzyme family. The encoded protein is able to form a thiol ester linkage with ubiquitin in a ubiquitin activating enzyme-dependent manner, a characteristic property of ubiquitin carrier proteins.
Synonyms:	E2-EPF; E2EPF; EPF5
Protein Families:	Druggable Genome
Protein Pathways:	Ubiquitin mediated proteolysis



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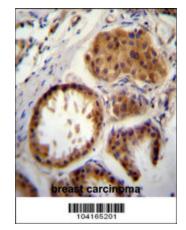
Product images:





The anti-E2EPF Pab (Cat. #TA302236) is used in Western blot to detect E2EPF in Jurkat cell lysate.

Western blot analysis of E2EPF (arrow) using E2EPF Antibody (C-term) (Cat.#TA302236). 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected with the E2EPF gene (Lane 2) (Origene Technologies).



E2EPF Antibody (C-term) (Cat. #TA302236)immunohistochemistry analysis in formalin fixed and paraffin embedded human breast carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of E2EPF Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

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