

# **Product datasheet for TA388075**

## **EBP Rabbit Polyclonal Antibody**

#### **Product data:**

#### OriGene Technologies, Inc.

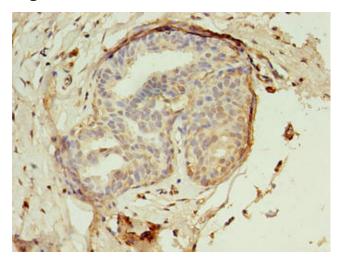
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	IF, IHC, WB
Recommended Dilution:	Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200, IF:1:50-1:200
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant Human 3-beta-hydroxysteroid-Delta(8),Delta(7)-isomerase protein (2-230AA)
Formulation:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Concentration:	lot specific
Purification:	>95%, Protein G purified
Conjugation:	Unconjugated
Storage:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Stability:	1 year from dispatch.
Database Link:	<u>Q15125</u>
Background:	Catalyzes the conversion of Delta(8)-sterols to their corresponding Delta(7)-isomers.

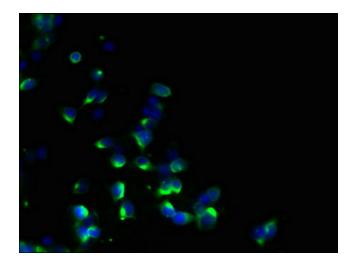


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### **Product images:**

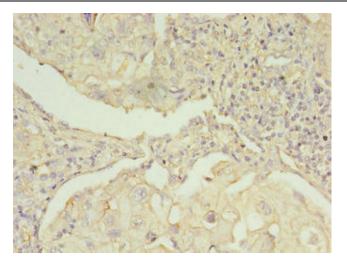


Immunohistochemistry of paraffin-embedded human breast cancer using TA388075 at dilution of 1:100

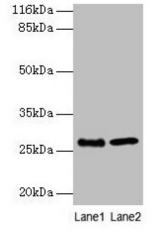


Immunofluorescent analysis of 293T cells using TA388075 at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)

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Immunohistochemistry of paraffin-embedded human lung cancer using TA388075 at dilution of 1:100



Western blot All lanes: EBP antibody at 2µg/ml Lane 1: A549 whole cell lysate Lane 2: 293T whole cell lysate Secondary Goat polyclonal to rabbit lgG at 1/10000 dilution Predicted band size: 27 kDa Observed band size: 27 kDa

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