

# Product Datasheet

## ACSF2 Antibody (OTI6E4)

### NBP2-02027

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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Updated 10/23/2024 v.20.1

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**NBP2-02027**

ACSF2 Antibody (OTI6E4)

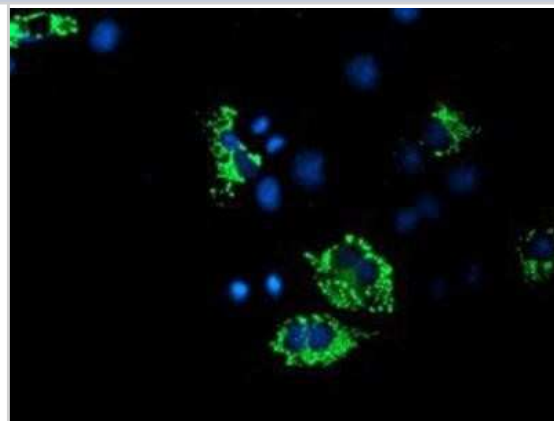
Product Information	
Unit Size	0.1 ml
Concentration	0.53 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI6E4
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	67.9 kDa

Product Description	
Host	Mouse
Gene ID	80221
Gene Symbol	ACSF2
Species	Human
Immunogen	Full length human recombinant protein of human ACSF2(NP_079425) produced in HEK293T cell.

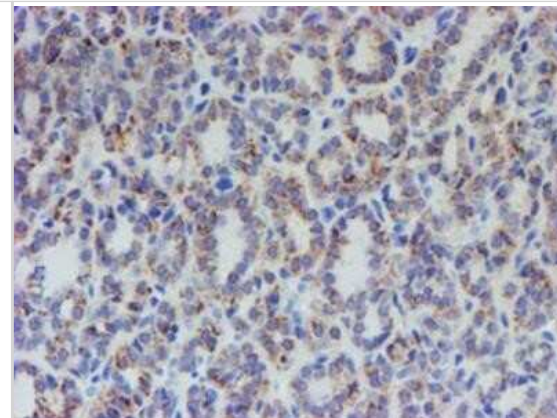
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunoprecipitation, Immunohistochemistry-Paraffin 1:150

**Images**

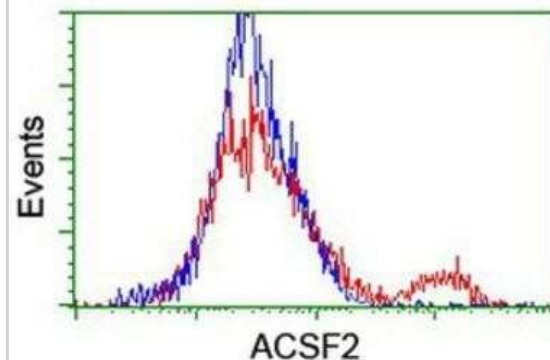
Immunocytochemistry/Immunofluorescence: ACSF2 Antibody (OTI6E4) [NBP2-02027] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY ACSF2.



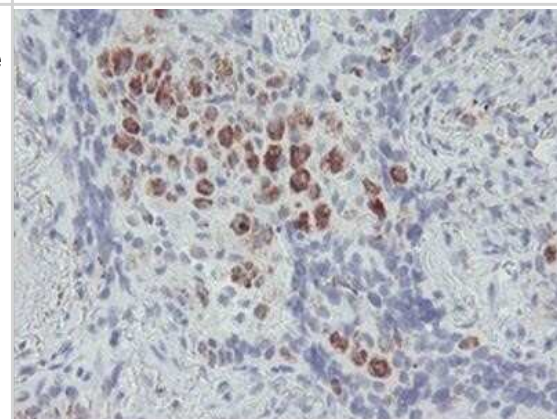
Immunohistochemistry-Paraffin: ACSF2 Antibody (OTI6E4) [NBP2-02027] - Staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-ACSF2 mouse monoclonal antibody.



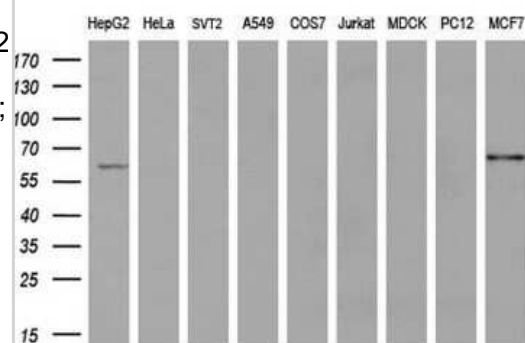
Flow Cytometry: ACSF2 Antibody (OTI6E4) [NBP2-02027] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-ACSF2 antibody, and then analyzed by flow cytometry.



Immunohistochemistry-Paraffin: ACSF2 Antibody (OTI6E4) [NBP2-02027] - Staining of paraffin-embedded Carcinoma of Human lung tissue using anti-ACSF2 mouse monoclonal antibody.



Immunoprecipitation: ACSF2 Antibody (OTI6E4) [NBP2-02027] - Analysis of extracts (35ug) from 9 different cell lines by using anti-ACSF2 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human) (1:200).





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### **Products Related to NBP2-02027**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-52166-0.1mg	Recombinant Human ACSF2 His Protein

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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