

# Product Datasheet

## ASCC2 Antibody (OT1E8)

### NBP2-00675

Unit Size: 0.1 ml

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

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**NBP2-00675**

ASCC2 Antibody (OTI1E8)

Product Information	
Unit Size	0.1 ml
Concentration	0.47 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1E8
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	86.2 kDa

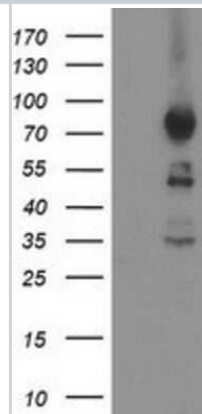
Product Description	
Host	Mouse
Gene ID	84164
Gene Symbol	ASCC2
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human ASCC2 (NP_115580) produced in HEK293T cell.

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, Flow Cytometry 1:100, Immunocytochemistry/ Immunofluorescence 1:100



## Images

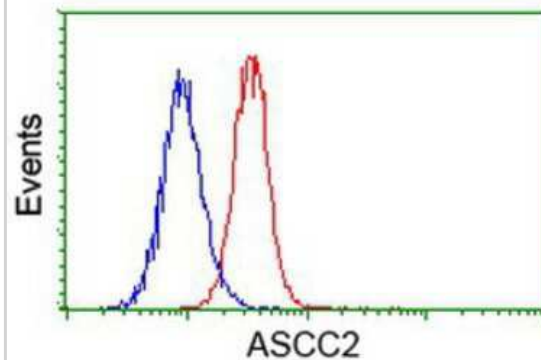
Western Blot: ASCC2 Antibody (1E8) [NBP2-00675] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ASCC2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ASCC2.



Immunocytochemistry/Immunofluorescence: ASCC2 Antibody (1E8) [NBP2-00675] Staining of COS7 cells transiently transfected by pCMV6-ENTRY ASCC2.



Flow Cytometry: ASCC2 Antibody (1E8) [NBP2-00675] - Analysis of Hela cells, using anti-ASCC2 antibody, (Red), compared to a nonspecific negative control antibody (Blue).





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### **Products Related to NBP2-00675**

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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)
H00084164-P01-10ug	Recombinant Human ASCC2 GST (N-Term) 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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