

# Product Datasheet

## ICOS Antibody (7H1F7) NBP3-16568-100ul

Unit Size: 100 ul

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

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**NBP3-16568-100ul**

ICOS Antibody (7H1F7)

**Product Information**

<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	7H1F7
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS (pH 7.3), 50% glycerol, 0.05% BSA
<b>Target Molecular Weight</b>	23 kDa

**Product Description**

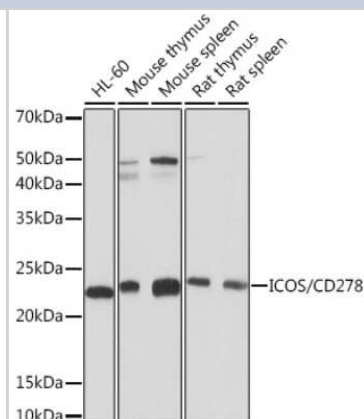
<b>Host</b>	Rabbit
<b>Gene ID</b>	29851
<b>Gene Symbol</b>	ICOS
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human ICOS (Q9Y6W8). MKSGLWYFFLFCLRIKVLTEINGSANYEMFIFHNGGVQILCKYPDIVQQFKMQ LLKGGQILCDLTKTKGSGNTVSIKSLKFCHSQLSNNSVSFFLYNLD

**Product Application Details**

<b>Applications</b>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot 1:1000 - 1:6000, ELISA Recommended starting concentration is 1 µg/mL.

**Images**

Western Blot: ICOS Antibody (7H1F7) [NBP3-16568] - Western blot analysis of extracts of various cell lines, using ICOS Rabbit mAb (NBP3-16568) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.





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### **Products Related to NBP3-16568-100ul**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP3-21257PEP	ICOS Recombinant Protein Antigen

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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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