## **Product Datasheet**

### ICOS Antibody (ISA-3) - BSA Free NBP1-43126-0.1mg

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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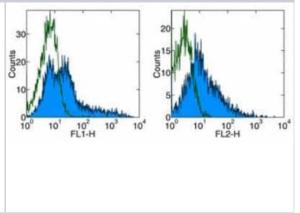
#### NBP1-43126-0.1mg

ICOS Antibody (ISA-3) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	ISA-3
Preservative	0.09% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	PBS (pH 7.2)
Product Description	
Host	Mouse
Gene ID	29851
Gene Symbol	ICOS
Species	Human
Immunogen	The immunogen for this antibody was ICOS.
Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Flow Cytometry 1:10-1:1000, Immunohistochemistry 1:10-1:500, Immunoprecipitation 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500
Application Notes	The ISA-3 antibody has been tested by flow cytometric analysis of unstimulated and PHA-activated (2 days) human blood leukocytes. This can be used at less than or equal to 0.5 ug per test. Cell number should be determined empirically but can range from 10^5to 10^8cells/test.

#### Images

Flow Cytometry: ICOS Antibody (ISA-3) [NBP1-43126] - Staining of CD3 + CD28 stimulated human PBMC with Anti-Human CD278 (ICOS) FITC (left), and Anti-Human CD278 (ICOS) PE (right). Appropriate isotype controls were used (open histogram). Total viable cells were used for analysis







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#### Products Related to NBP1-43126-0.1mg

NBP3-21257PEP	ICOS Recombinant Protein Antigen
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]

#### 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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