## **Product Datasheet**

### CD36 Antibody (008) - Azide and BSA Free NBP2-89623-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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#### NBP2-89623-100ul

CD36 Antibody (008) - Azide and BSA Free

Concentration   Please see the vial label for concentration. If unlisted please contact technical services.     Storage   Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.     Clonality   Monoclonal     Clone   008     Preservative   No Preservative     Isotype   IgG     Purity   Protein A purified     Buffer   0.2 um filtered solution in PBS     Target Molecular Weight   110 kDa     Product Description   This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.     Host   Rabbit     Gene ID   948     Specificity/Sensitivity   No cross-reactivity in ELISA with: Mouse CD36     Specificity/Sensitivity   No cross-reactivity in CD36 extracellular domain (Gly30-Asn439; Accession#: NP_001001547.1).	Product Information	
services.     Storage   Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.     Clonality   Monoclonal     Clone   008     Preservative   No Preservative     Isotype   IgG     Purity   Protein A purified     Buffer   0.2 um filtered solution in PBS     Target Molecular Weight   110 kDa     Product Description   This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.     Host   Rabbit     Gene BD   948     Species   Human     Species   Human     Species   This antibody was obtained from a rabbit immunized with purified, recombinant Human CD36 extracellular domain (Gly30-Asn439; Accession#: NP_001001547.1).     Product Application Details   ELISA	Unit Size	100 ul
cycles.ClonalityMonoclonalClone008PreservativeNo PreservativeIsotypeIgGPurityProtein A purifiedBuffer0.2 um filtered solution in PBSTarget Molecular Weight110 kDaProduct DescriptionThis antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -2OC to -8OC. Avoid repeated freeze-thaw cycles.HostRabbitGene ID948Gene SymbolCD36Specificity/SensitivityNo cross-reactivity in ELISA with: Mouse CD36ImmunogenThis antibody was obtained from a rabbit immunized with purified, recombinant Human CD36 extracellular domain (Gly30-Asn439; Accession#: NP_001001547.1).Product Application DetailsELISA	Concentration	
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IsotypeIgGPurityProtein A purifiedBuffer0.2 um filtered solution in PBSTarget Molecular Weight110 kDaProduct DescriptionThis antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.HostRabbitGene ID948Gene SymbolCD36SpeciesHumanSpecificity/SensitivityNo cross-reactivity in ELISA with: Mouse CD36ImmunogenThis antibody was obtained from a rabbit immunized with purified, recombinant Human CD36 extracellular domain (Gly30-Asn439; Accession#: NP_001001547.1).Product Application DetailsELISA	Clone	008
Protein A purifiedBuffer0.2 um filtered solution in PBSTarget Molecular Weight110 kDaProduct DescriptionThis antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.HostRabbitGene ID948Gene SymbolCD36SpeciesHumanSpecificity/SensitivityNo cross-reactivity in ELISA with: Mouse CD36ImmunogenThis antibody was obtained from a rabbit immunized with purified, recombinant Human CD36 extracellular domain (Gly30-Asn439; Accession#: NP_001001547.1).Product Application DetailsELISA	Preservative	No Preservative
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Product Description This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.   Host Rabbit   Gene ID 948   Gene Symbol CD36   Species Human   Specificity/Sensitivity No cross-reactivity in ELISA with: Mouse CD36   Immunogen This antibody was obtained from a rabbit immunized with purified, recombinant Human CD36 extracellular domain (Gly30-Asn439; Accession#: NP_001001547.1).   Product Application Details ELISA	Buffer	0.2 um filtered solution in PBS
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Mouse CD36   Immunogen This antibody was obtained from a rabbit immunized with purified, recombinant Human CD36 extracellular domain (Gly30-Asn439; Accession#: NP_001001547.1).   Product Application Details ELISA	Species	Human
Human CD36 extracellular domain (Gly30-Asn439; Accession#: NP_001001547.1).   Product Application Details   Applications ELISA	Specificity/Sensitivity	
Applications ELISA	Immunogen	Human CD36 extracellular domain (Gly30-Asn439; Accession#:
	Product Application Details	
Recommended Dilutions ELISA 1:5000-1:10000	Applications	ELISA
	Recommended Dilutions	ELISA 1:5000-1:10000





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#### Products Related to NBP2-89623-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NB400-145PEP	CD36 Antibody Blocking Peptide

#### 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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