# **Product Datasheet**

# Biotinidase/BTD Antibody NBP2-14891

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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## NBP2-14891

Biotinidase/BTD Antibody

Product Information           Unit Size         0.1 ml           Concentration         Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.           Storage         Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.           Clonality         Polyclonal           Preservative         0.01% Thimerosal           Isotype         IgG           Purity         Antigen Affinity-purified           Buffer         PBS (pH 7), 20% Glycerol, 1% BSA           Target Molecular Weight         61 kDa           Product Description           Host         Rabbit           Gene ID         686           Gene Symbol         BTD           Species         Human, Mouse           Reactivity Notes         Chimpanzee (99%), Rat (81%).           Immunogen         Recombinance protein encompassing a sequence within the center region of human Biotinidase/BTD. The exact sequence is proprietary.           Product Application Details           Applications         Western Blot, Immunohistochemistry, Immunohistochemistry Paraffin           Recommended Dilutions         Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry Paraffin	Biotilidase/BTD Antibody	
Concentration Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.  Storage Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.  Clonality Polyclonal Preservative 0.01% Thimerosal Isotype IgG Purity Antigen Affinity-purified  Buffer PBS (pH 7), 20% Glycerol, 1% BSA Target Molecular Weight 61 kDa  Product Description Host Rabbit Gene ID 686 Gene Symbol BTD  Species Human, Mouse Reactivity Notes Chimpanzee (99%), Rat (81%). Immunogen Recombinant protein encompassing a sequence within the center region of human Biotinidase/BTD. The exact sequence is proprietary.  Product Application Details Applications Western Blot 1:500-1:3000, Immunohistochemistry-Paraffin Recommended Dilutions Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000,	Product Information	
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Isotype IgG Purity Antigen Affinity-purified Buffer PBS (pH 7), 20% Glycerol, 1% BSA Target Molecular Weight 61 kDa  Product Description Host Rabbit Gene ID 686 Gene Symbol BTD Species Human, Mouse Reactivity Notes Chimpanzee (99%), Rat (81%). Immunogen Recombinant protein encompassing a sequence within the center region of human Biotinidase/BTD. The exact sequence is proprietary.  Product Application Details Applications Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin Recommended Dilutions Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000,	Clonality	Polyclonal
Purity Antigen Affinity-purified  Buffer PBS (pH 7), 20% Glycerol, 1% BSA  Target Molecular Weight 61 kDa  Product Description  Host Rabbit  Gene ID 686  Gene Symbol BTD  Species Human, Mouse  Reactivity Notes Chimpanzee (99%), Rat (81%).  Immunogen Recombinant protein encompassing a sequence within the center region of human Biotinidase/BTD. The exact sequence is proprietary.  Product Application Details  Applications Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin  Recommended Dilutions Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000,	Preservative	0.01% Thimerosal
Buffer PBS (pH 7), 20% Glycerol, 1% BSA  Target Molecular Weight 61 kDa  Product Description  Host Rabbit  Gene ID 686  Gene Symbol BTD  Species Human, Mouse  Reactivity Notes Chimpanzee (99%), Rat (81%).  Immunogen Recombinant protein encompassing a sequence within the center region of human Biotinidase/BTD. The exact sequence is proprietary.  Product Application Details  Applications Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin  Recommended Dilutions Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000,	Isotype	IgG
Target Molecular Weight  61 kDa  Product Description  Host  Gene ID  686  Gene Symbol  Species  Human, Mouse  Reactivity Notes  Chimpanzee (99%), Rat (81%).  Immunogen  Recombinant protein encompassing a sequence within the center region of human Biotinidase/BTD. The exact sequence is proprietary.  Product Application Details  Applications  Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin  Recommended Dilutions  Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000,	Purity	Antigen Affinity-purified
Product Description  Host Rabbit  Gene ID 686  Gene Symbol BTD  Species Human, Mouse  Reactivity Notes Chimpanzee (99%), Rat (81%).  Immunogen Recombinant protein encompassing a sequence within the center region of human Biotinidase/BTD. The exact sequence is proprietary.  Product Application Details  Applications Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin  Recommended Dilutions Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000,	Buffer	PBS (pH 7), 20% Glycerol, 1% BSA
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Gene Symbol Species Human, Mouse Reactivity Notes Chimpanzee (99%), Rat (81%). Immunogen Recombinant protein encompassing a sequence within the center region of human Biotinidase/BTD. The exact sequence is proprietary.  Product Application Details Applications Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin Recommended Dilutions Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000,	Host	Rabbit
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Applications Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin Recommended Dilutions Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000,	Immunogen	
Recommended Dilutions Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000,	Product Application Details	
	Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
	Recommended Dilutions	



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### **Products Related to NBP2-14891**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-33644PEP Biotinidase/BTD Recombinant Protein Antigen

#### 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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