

Datasheet for ABIN2281343

anti-HGF antibody (I693T, K266Q) (Biotin)[Go to Product page](#)

Overview

Quantity:	50 µg
Target:	HGF
Binding Specificity:	AA 28-494, AA 495-730, I693T, K266Q
Reactivity:	Dog
Host:	Sheep
Clonality:	Polyclonal
Conjugate:	This HGF antibody is conjugated to Biotin
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant corresponding to aa28-494 (Lys266Gln, Trp321Arg, Leu458Pro) (alpha chain) & aa495-730 (Ile693Thr) (beta chain) from canine HGF expressed in Sf21 cell line.
Isotype:	IgG
Cross-Reactivity:	Dog (Canine), Human, Mouse (Murine)
Cross-Reactivity (Details):	Calculated cross reactivity: Ca Hu Mo
Characteristics:	HGF (Hepatocyte Growth Factor, Hepatopoietin-A, Scatter Factor, SF) (Biotin)
Purification:	Purified by immunoaffinity chromatography.

Target Details

Target:	HGF
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Target Details

Alternative Name:	HGF (HGF Products)
UniProt:	P14210
Pathways:	RTK Signaling , Carbohydrate Homeostasis , Glycosaminoglycan Metabolic Process , Synaptic Membrane , Signaling of Hepatocyte Growth Factor Receptor

Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute with sterile Tris, pH 7.3 (20 mM Trizma base, 150 mM sodium chloride), 0.1 % BSA to 0.2 mg/mL.
Buffer:	Supplied as a lyophilized powder in PBS, BSA.
Storage:	-20 °C
Storage Comment:	-20°C