

Datasheet for ABIN1901844

anti-HGF antibody (AA 521-554) (Biotin)[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	HGF
Binding Specificity:	AA 521-554
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HGF antibody is conjugated to Biotin
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Flow Cytometry (FACS)

Product Details

Isotype:	IgG
Specificity:	This HGF antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 521-554 amino acids from the C-terminal region of human HGF.
Purification:	Affinity purified

Target Details

Target:	HGF
Alternative Name:	HGF (HGF Products)
Background:	Name/Gene ID: HGF Subfamily: Serine S1 Family: Protease

Target Details

Synonyms: HGF, DFNB39, Hepatocyte growth factor, Hepatopoeitin-A, Hepapoeitin A, Hepatopoeitin-A, Scatter factor), SF, F-TCF, HGFB, HPTA, Scatter factor

Gene ID:	3082
Pathways:	RTK Signaling , Carbohydrate Homeostasis , Glycosaminoglycan Metabolic Process , Synaptic Membrane , Signaling of Hepatocyte Growth Factor Receptor

Application Details

Application Notes:	Approved: ELISA, Flo, IHC, WB Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.
Expiry Date:	6 months