

Datasheet for ABIN1423276 **anti-HGFA antibody (HRP)**



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	HGFA
Reactivity:	Mouse, Rat, Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HGFA antibody is conjugated to HRP
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human HGFA/HGF activator
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	HGFA
Alternative Name:	HGFA (HGFA Products)
Background:	<p>Synonyms: Hepatocyte growth factor activator, HGF activator preproprotein, HGFA, HGFA_HUMAN, HGF activator.</p> <p>Background: HGF activator belongs to the peptidase family S1 and activates hepatocyte growth factor (HGF) by converting it from a single chain to a heterodimeric form. HGF Activator is</p>

Target Details

produced as a zymogen, and the form found in serum is largely the inactive single-chain form. It is activated to a heterodimeric form by endoproteolytic processing.

Gene ID: 3083

Application Details

Application Notes: WB 1:300-5000
IHC-P 1:200-400

Restrictions: For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months