

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## Anti-DDX58 Antibody, Unconjugated, Rabbit, Polyclonal HBO-HA500374

Article Name	Anti-DDX58 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	HBO-HA500374
Supplier Catalog Number	HA500374
Alternative Catalog Number	HBO-HA500374
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	FC, IHC-P, WB
Species Reactivity	Human, Mouse
Immunogen	Recombinant protein within human DDX58 aa1-250.
Conjugation	Unconjugated
Product Description	Innate immune receptor that senses cytoplasmic viral nucleic acids and activates a downstream signaling cascade leading to the production of type I interferons and pro-inflammatory cytokines. Forms a ribonucleoprotein complex with viral RNAs on which
Clonality	Polyclonal
Concentration	2.1 mg/ml
Molecular Weight	Predicted band size: 107 kDa
UniProt	O95786

Buffer	PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Immunogen affinity purified.
Form	Liquid
Target	Antiviral innate immune response receptor RIG-I ATP-dependent RNA helicase DDX58 DEAD box protein 58 RIG-I-like receptor 1 RLR-1 Retinoic acid-inducible gene 1 protein RIG-1 Retinoic acid-inducible gene I protein RIG-I DDX58
Antibody Type	Primary Antibody
Application Dilute	WB: 1:1,000,IHC-P: 1:400-1:1,000,IF-Cell: 1:200,FC: 1:500-1:1,000