

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

Product Datasheet

Anti-DDX58 Monoclonal Antibody, Clone: [Clone: ACEA-4], Rabbit BOB-M00244

Article Name	Anti-DDX58 Monoclonal Antibody, Clone: [Clone: ACEA-4], Rabbit
Biozol Catalog Number	BOB-M00244
Supplier Catalog Number	M00244
Alternative Catalog Number	BOB-M00244-100UL
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	IP, WB
Species Reactivity	Human
Immunogen	A synthesized peptide derived from human DDX58 Retinoic acid inducible gene I (RIG-I) is a 925 amino acid, interferon-inducible cellular DExD/H box RNA helicase that activates type I interferon (IFN), an important effector of the innate immune system that is sensitive to these dsRNA viruses. dsRNA is normally present in very low quantities in cells, so when a virus is present, the elevated levels of dsRNA act as a sign telling RIG-I to activate the production of IFN.
Product Description	Boster Bio Anti-DDX58 Monoclonal Antibody catalog M00244. Tested in WB, IP applications. This antibody reacts with Human....
Clonality	Monoclonal
Concentration	0.5mg/ml
Clone Designation	[Clone: ACEA-4]

Molecular Weight	Observed Molecular Weight: 100-110 kDa. Calculated Molecular Weight: 15145 MW
NCBI	23586
UniProt	O95786
Buffer	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Purity	Affinity-chromatography
Form	Liquid
Target	Antiviral innate immune response receptor RIG-I
Application Dilute	WB 1:500-2000IP 1:50