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## Product Datasheet

### Monoclonal Antibody to RIG-I (Clone: ABM4H29), Clone: [ABM4H29], Mouse ABI-10-4121-25

Article Name	Monoclonal Antibody to RIG-I (Clone: ABM4H29), Clone: [ABM4H29], Mouse
Biozol Catalog Number	ABI-10-4121-25
Supplier Catalog Number	10-4121-25
Alternative Catalog Number	ABI-10-4121-25-25UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IHC, WB
Species Reactivity	Human
Immunogen	A partial length recombinant human RIG-I protein (amino acids 1-220) was used as the immunogen for this antibody.
Product Description	RIG-I (retinoic-acid-inducible gene I), also known as DDX58 (DEAD (Asp-Glu-Ala-Asp) box polypeptide 58) is a 925-residue cytoplasmic viral RNA receptor, critically involved in the activation of the innate immune response to RNA virus infection. It is...
Clonality	Monoclonal
Clone Designation	[ABM4H29]
NCBI	23586
UniProt	O95786

Purity	Protein G Chromatography
Form	Purified
Target	RIG-I
Antibody Type	Monoclonal Antibody
Application Dilute	Western blot analysis: 2-4 µg/ml, Immunohistochemical analysis: 15 µg/ml, Flowcytometric analysis: 0.5-1µg/10 <sup>6</sup> cells