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## **Product Datasheet**

## Anti-G3BP Antibody [JE35-20], Unconjugated, Rabbit, Monoclonal HBO-HA721314

Article Name	Anti-G3BP Antibody [JE35-20], Unconjugated, Rabbit, Monoclonal
Biozol Catalog Number	HBO-HA721314
Supplier Catalog Number	HA721314
Alternative Catalog Number	HBO-HA721314
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein within Human G3BP aa 367-466 / 466.
Conjugation	Unconjugated
Product Description	ATP- and magnesium-dependent helicase that plays an essential role in innate immunity. Participates in the DNA-triggered cGAS/STING pathway by promoting the DNA binding and activation of CGAS. Enhances also RIGI-induced type I interferon production p
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[JE35-20]
Molecular Weight	Predicted band size: 52 kDa

UniProt	Q13283
Buffer	1*TBS (pH7.4), 0.05% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	Ras GTPase-activating protein-binding protein 1 G3BP-1 ATP- dependent DNA helicase VIII (hDH VIII) GAP SH3 domain-binding protein 1 G3BP1 G3BP
Antibody Type	Primary Antibody
Application Dilute	WB: 1:500-1:1,000 ,IHC-P: 1:200-1:1,000 ,IF-Cell: 1:50