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## **Product Datasheet**

## Anti-IGF1R Antibody [D5-G2], IgG1, Unconjugated, Mouse, Monoclonal HBO-HA600033

Article Name	Anti-IGF1R Antibody [D5-G2], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	HBO-HA600033
Supplier Catalog Number	HA600033
Alternative Catalog Number	HBO-HA600033
Manufacturer	HUABIO
Host	Mouse
Category	Antikörper
Application	FC, WB
Species Reactivity	Human
Immunogen	Recombinant protein within human IGF1R aa 600-1000.
Conjugation	Unconjugated
Product Description	Type I insulin-like growth factor receptor (IGF-IR) is a transmembrane receptor tyrosine kinase that is widely expressed in many cell lines and cell types within fetal and postnatal tissues. The activated IGF1R is involved in cell growth and survival
Clonality	Monoclonal
Concentration	2 mg/mL.
Clone Designation	[D5-G2]
Molecular Weight	Predicted band size: 155 kDa.

Isotype	lgG1
UniProt	P08069
Buffer	1*TBS (pH7.4), 0.2% BSA, 50% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein G affinity purified.
Form	Liquid
Target	Insulin-like growth factor 1 receptor Insulin-like growth factor I receptor IGF-I receptor CD221 Insulin-like growth factor 1 receptor alpha chain Insulin-like growth factor 1 receptor beta chain
Antibody Type	Primary Antibody
Application Dilute	WB: 1:500 ,FC: 1:50-1:100