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## Product Datasheet

### Anti-xCT/SLC7A11 Antibody [A7C6], IgG2b, Unconjugated, Mouse, Monoclonal HBO-HA600098

Article Name	Anti-xCT/SLC7A11 Antibody [A7C6], IgG2b, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	HBO-HA600098
Supplier Catalog Number	HA600098
Alternative Catalog Number	HBO-HA600098
Manufacturer	HUABIO
Host	Mouse
Category	Antikörper
Application	FC, IHC-P, WB
Species Reactivity	Human, Mouse
Immunogen	293 cell line overexpressing SLC7A11.
Conjugation	Unconjugated
Product Description	This gene encodes a member of a heteromeric, sodium-independent, anionic amino acid transport system that is highly specific for cysteine and glutamate. In this system, designated Xc(-), the anionic form of cysteine is transported in exchange for glu...
Clonality	Monoclonal
Concentration	2 mg/mL.
Clone Designation	[A7C6]

Molecular Weight	Predicted band size: 55 kDa
Isotype	IgG2b
UniProt	<a href="#">Q9UPY5</a>
Buffer	PBS (pH7.4), 0.05% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	SLC7A11
Antibody Type	Primary Antibody
Application Dilute	WB: 1:500 ,IF-Cell: 1:100 ,IHC-P: 1:200-1:600 ,FC: 1:50-1:100