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## Product Datasheet

### Anti-hCG Monoclonal Antibody (Clone:IHC593)-Ready to Use, Clone: [IHC593], Mouse ABI-44-1156

Article Name	Anti-hCG Monoclonal Antibody (Clone:IHC593)-Ready to Use, Clone: [IHC593], Mouse
Biozol Catalog Number	ABI-44-1156
Supplier Catalog Number	44-1156
Alternative Catalog Number	ABI-44-1156-7ML
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Product Description	Human Chorionic Gonadotropin (hCG) is a glycoprotein hormone produced by the trophoblastic cells of the placenta after conception. Anti-hCG is useful for identifying trophoblastic tumors, such as choriocarcinoma. hCG is also a marker for non-trophoblastic tumors, such as testicular and ovarian carcinomas. It is also used in the diagnosis of ectopic pregnancies and in the monitoring of certain types of cancer. The antibody is conjugated to a secondary antibody, such as a biotinylated antibody, to detect the target antigen. The antibody is used in a variety of applications, such as immunohistochemistry (IHC), immunofluorescence (IF), and enzyme-linked immunosorbent assay (ELISA). The antibody is also used in research studies to study the biology of hCG and its role in various diseases.
Clonality	Monoclonal
Clone Designation	[IHC593]
NCBI	<a href="#">1081</a>
UniProt	<a href="#">P01215</a>
Purity	Protein A/G Chromatography

Form	Predilute
Application Dilute	This product is available in ready to use format, hence no dilution is required.