

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Prohibitin antibody [5H7], IgG1, Unconjugated, Mouse, Monoclonal GTX60495

Article Name	Prohibitin antibody [5H7], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	GTX60495
Supplier Catalog Number	GTX60495
Alternative Catalog Number	GTX60495-100
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	ELISA, FACS, ICC, IHC-P, WB
Species Reactivity	Human, Monkey, Mouse, Rat
Immunogen	Purified recombinant fragment of human PHB expressed in E. Coli.
Conjugation	Unconjugated
Product Description	This gene is evolutionarily conserved, and its product is proposed to play a role in human cellular senescence and tumor suppression. Antiproliferative activity is reported to be localized to the 3 UTR, which is proposed to function as a trans-acting...
Clonality	Monoclonal
Clone Designation	[5H7]
Molecular Weight	30
Isotype	IgG1

NCBI	<a href="#">5245</a>
Pubmed	<a href=https://pubmed.ncbi.nlm.nih.gov/30049713 target=_blank rel=nofollow>30049713, <a href=https://pubmed.ncbi.nlm.nih.gov/target=_blank rel=nofollow>
UniProt	<a href="#">P35232</a>
Buffer	Ascites, 0.03% Sodium azide.
Source	Human
Purity	Unpurified
Form	Liquid
Application Notes	WB: 1/500 - 1/2000. ICC/IF: 1/200 - 1/1000. IHC-P: 1/200 - 1/1000. FACS: 1/200 - 1/400. ELISA: 1/10000. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.