

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

## **Product Datasheet**

## Anti-3mC Antibody [PSH03-21], Unconjugated, Rabbit, Monoclonal HBO-HA721957

Article Name	Anti-3mC Antibody [PSH03-21], Unconjugated, Rabbit, Monoclonal
Biozol Catalog Number	HBO-HA721957
Supplier Catalog Number	HA721957
Alternative Catalog Number	HBO-HA721957
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	DOT
Species Reactivity	All
Immunogen	3-mc-OVA
Conjugation	Unconjugated
Product Description	Methylation of DNA can occur non-enzymatically at the nitrogen- three of the cytosine base through spontaneous exposure to endogenous S-adenosyl methionine (SAM). The resulting 3- methylcytosine (3-mC) is mutagenic and must be repaired, which occurs in
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[PSH03-21]

Buffer	PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Antibody Type	Primary Antibody
Application Dilute	IF-Cell: 1:100 ,Dot Blot: 1:2,000