

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

Product Datasheet

[KD Validated] YTHDC1 Rabbit mAb, Unconjugated, Monoclonal ABB-A22992

Article Name	[KD Validated] YTHDC1 Rabbit mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A22992
Supplier Catalog Number	A22992
Alternative Catalog Number	ABB-A22992-100UL, ABB-A22992-500UL, ABB-A22992-20UL, ABB-A22992-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-P, IP, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	Enables N6-methyladenosine-containing RNA binding activity. Involved in mRNA export from nucleus, mRNA splice site selection, and regulation of gene expression. Located in nuclear speck and plasma membrane....
Clonality	Monoclonal
Clone Designation	[ARC59465]
Molecular Weight	85kDa

NCBI	91746
UniProt	Q96MU7
Purity	Affinity purification
Sequence	MAADSREEKDGELNVLDDILTEVPEQDDELYNPESEQDKNEKKGSKRKSDRM ESTDTKRQKPSVHSRQLVS
Target	YTHDC1
Antibody Type	Primary Antibody
Application Dilute	WB,1:2000 - 1:8000 IHC-P,1:500 - 1:5000 IP,0.5µg-4µg antibody for 200µg-400µg extracts of whole cells ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Epigenetics Nuclear Signaling,RNA Binding. Shipping: Ice Bag