

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

## Product Datasheet

### Phospho-eIF4EBP1-T45 Rabbit pAb, Unconjugated ABB-AP0219

Article Name	Phospho-eIF4EBP1-T45 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-AP0219
Supplier Catalog Number	AP0219
Alternative Catalog Number	ABB-AP0219-20UL, ABB-AP0219-100UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene encodes one member of a family of translation repressor proteins. The protein directly interacts with eukaryotic translation initiation factor 4E (eIF4E), which is a limiting component of the multisubunit complex that recruits 40S ribosomal...
Concentration	WB
Molecular Weight	13kDa
NCBI	<a href="#">1978</a>
UniProt	<a href="#">Q13541</a>
Purity	Affinity purification

Target	EIF4EBP1
Application Dilute	WB,1:500 - 1:2000
Application Notes	Cross-Reactivity: Human, ResearchArea: Epigenetics Nuclear Signaling, Translation Control, Regulation of eIF4 and p70 S6 Kinase, Protein phosphorylation, Signal Transduction, PI3K-Akt Signaling Pathway, mTOR Signaling Pathway, Endocrine Metabolism, AMPK Signaling Pathway, Insulin Receptor Signaling Pathway, Endocrine and metabolic diseases, Diabetes, Obesity, Cardiovascular, Angiogenesis.