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## Product Datasheet

### Phospho-eIF4EBP1-T36 Rabbit pAb, Unconjugated ABB-AP0344

Article Name	Phospho-eIF4EBP1-T36 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-AP0344
Supplier Catalog Number	AP0344
Alternative Catalog Number	ABB-AP0344-100UL, ABB-AP0344-20UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
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...
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 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,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.