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Product Datasheet

eIF2alpha Antibody, Mouse, Monoclonal AST-N1009

Article Name	eIF2alpha Antibody, Mouse, Monoclonal
Biozol Catalog Number	AST-N1009
Supplier Catalog Number	N1009
Alternative Catalog Number	AST-N1009-100,AST-N1009-200,AST-N1009-40
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	IF, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Purified recombinant human eIF2alpha protein fragments expressed in E.coli.
Product Description	The translation initiation factor EIF2 catalyzes the first regulated step of protein synthesis initiation, promoting the binding of the initiator tRNA to 40S ribosomal subunits. Binding occurs as a ternary complex of methionyl-tRNA, EIF2, and GTP. El...
Clonality	Monoclonal
UniProt	P05198
Source	Monoclonal, Mouse
Purity	The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	wb dilution 1:1000 icc dilution 1:200. IF 1:50-200