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## Product Datasheet

### Luciferase Antibody (6B8), Mouse, Monoclonal AST-N1628

Article Name	Luciferase Antibody (6B8), Mouse, Monoclonal
Biozol Catalog Number	AST-N1628
Supplier Catalog Number	N1628
Alternative Catalog Number	AST-N1628-100,AST-N1628-200,AST-N1628-40
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	IF, WB
Species Reactivity	Firefly
Immunogen	Recombinant Protein of Luciferase of Luciferase
Product Description	Luciferase from the firefly has become one of the more widely used reporter proteins for the study of gene expression. Luciferase catalyzes a bioluminescent reaction which requires the substrate luciferin as well as Mg <sup>2+</sup> and ATP. Mixing these reagent...
Clonality	Monoclonal
UniProt	<a href="#">P08659</a>
Source	Monoclonal, Mouse
Purity	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	IF 1:50-200 WB 1:1000-2000