

Product no **AS20 4479**

Anti-LUC | Luciferase (IgG fraction)

Product information

Immunogen	Purified Luciferase from <i>Photinus pyralis</i> , UniProt: P08659
Host	Rabbit
Clonality	Polyclonal
Purity	Purified total IgG fraction.
Format	Lyophilized in PBS pH 7.4. No preservative added
Quantity	10 mg
Reconstitution	For reconstitution add 1 ml of sterile distilled water.
Storage	Store lyophilized/reconstituted at -20°C; once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please, remember to spin tubes briefly prior to opening them to avoid any losses that might occur from lyophilized material adhering to the cap or sides of the tubes. Working dilutions should be stored at +4°C, not refrozen, and preferably used the same day. If a slight precipitation occurs upon storage, this should be removed by centrifugation. It will not affect the performance of the product.

Application information

Recommended dilution	Assay dependent
Expected apparent MW	60.74 kDa
Confirmed reactivity	Luciferase from <i>Photinus pyralis</i>
Additional information	Cross-reactivities against enzymes of other sources may occur but have not been determined.