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## **Product Datasheet**

## Anti-LUCIFERASE (GOAT) Antibody Peroxidase Conjugated, Goat, Polyclonal ABT-ASR3978

Article Name	Anti-LUCIFERASE (GOAT) Antibody Peroxidase Conjugated, Goat, Polyclonal
Biozol Catalog Number	ABT-ASR3978
Supplier Catalog Number	ASR3978
Alternative Catalog Number	ABT-ASR3978-100UL
Manufacturer	Abcepta
Host	Goat
Category	Antikörper
Immunogen	Luciferase [Photinus pyralis (Firefly)]
Product Description	Anti luciferase Antibody recognizes luciferase that is commonly used in biological research as a reporter to assess the transcriptional activity in cells that are transfected with a genetic construct containing the luciferase gene under the control o
Clonality	Polyclonal
Concentration	1.0 mg/mL
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by

## **Application Notes**

Anti-Luciferase Peroxidase conjugated antibody is produced from Photinus pyralis (Firefly) which produces a green light with a wavelength of 562 nm. Anti-Luciferase Peroxidase has been tested by ELISA and western blot. Expect a band at approximately 60.7