

Datasheet for ABIN636388
anti-Luciferase antibody



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1 Publication

Overview

Quantity:	1 mL
Target:	Luciferase
Reactivity:	Firefly
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This Luciferase antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen: Luciferase antibody was raised in goat using highly purified firefly luciferase as the immunogen.

Target Details

Target:	Luciferase
Abstract:	Luciferase Products

Application Details

Application Notes:	ELISA: 1:10,000, WB: 1:500
Restrictions:	For Research Use only

Handling

Format:	Liquid
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Handling

Concentration:	Lot specific
Buffer:	PBS, pH 7.4, with 0.2 % BSA, and 0.05 % NaN ₃ .
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide as preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.
Handling Advice:	Avoid repeated freeze/thaw cycles
Storage:	-20 °C
Storage Comment:	Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.

Publications

Product cited in: Pandya, Shen, Ichikawa, Sedlock, Choi, Johnson, Kim, Brown, Elkahouloun, Maric, Sweeney, Gossa, Malech, McGavern, Park: "Differentiation of human and murine induced pluripotent stem cells to microglia-like cells." in: **Nature neuroscience**, Vol. 20, Issue 5, pp. 753-759, (2017) ([PubMed](#)).