

# Product datasheet

info@arigobio.com

# ARG41501 anti-Renilla Luciferase antibody

Package: 100 μl Store at: -20°C

## **Summary**

Product Description Rabbit Polyclonal antibody recognizes Renilla Luciferase

Tested Reactivity Other

Tested Application ICC/IF, WB

Host Rabbit

**Clonality** Polyclonal

Isotype IgG

Target Name Renilla Luciferase

Immunogen Synthetic peptide of Renilla Luciferase.

Conjugation Un-conjugated

#### **Application Instructions**

Application table	Application	Dilution
	ICC/IF	1:50 - 1:200
	WB	1:500 - 1:2000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
Observed Size	~ 35 kDa	

#### **Properties**

Form Liquid

Purification Affinity purified.

Buffer PBS (pH 7.4), 150 mM NaCl, 0.02% Sodium azide and 50% Glycerol.

Preservative 0.02% Sodium azide

Stabilizer 50% Glycerol

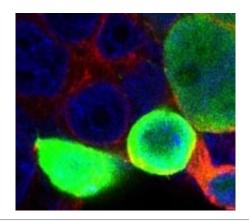
Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

Note For laboratory research only, not for drug, diagnostic or other use.

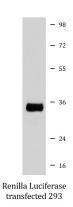
#### Bioinformation

Calculated Mw 36 kDa



### ARG41501 anti-Renilla Luciferase antibody ICC/IF image

Immunofluorescence: 293 cells transfected with Renilla Luciferase, using ARG41501 anti-Renilla Luciferase antibody (green). DAPI (blue) for nuclear staining.



#### ARG41501 anti-Renilla Luciferase antibody WB image

Western blot: Renilla Luciferase transfected 293 cells. Cell lysates were stained with ARG41501 anti-Renilla Luciferase antibody.