

# S-arrestin antibody

## Cat. No. GTX23435

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC
Reactivity	Human, Mouse, Sheep, Bovine

Package 200 μg

## Applications

#### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

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Suggested dilution	Recommended dilution
WB	2 μg/ml
ICC/IF	1:1000
IHC	Assay dependent
Not tested in other app	plications.
Calculated MW	45 kDa. ( <u>Note</u> )
Product Note	This antibody detects an ~57 kDa protein representing recombinant bovine and sheep visual arrestin. This antibody also detects a lower molecular weight protein which could correspond to degradation product.
Properties	

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Form	Liquid
Buffer	PBS, 0.1% BSA
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic Peptide: C E(347) V A T E V P F R L M H P Q P E D(363)
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



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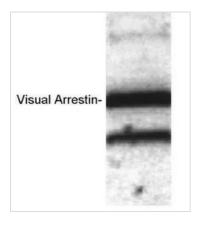


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Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

### DATA IMAGES



#### GTX23435 WB Image

WB analysis of recombinant bovine visual arrestin using GTX23435 S-arrestin antibody.



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