



Datasheet for ABIN2854800  
**anti-AGR3 antibody (Center)**



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6 Images

Overview

Quantity:	100 µL
Target:	AGR3
Binding Specificity:	Center
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AGR3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human AGR3. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Chicken
Cross-Reactivity (Details):	Chicken (86 %)
Characteristics:	Rabbit Polyclonal antibody to AGR3 (anterior gradient homolog 3 (Xenopus laevis)) AGR3 antibody
Purification:	Purified by antigen-affinity chromatography.

## Target Details

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Target:	AGR3
Alternative Name:	AGR3 ( <a href="#">AGR3 Products</a> )
Background:	Cellular Localization: Secreted
Molecular Weight:	19 kDa
Gene ID:	155465

## Application Details

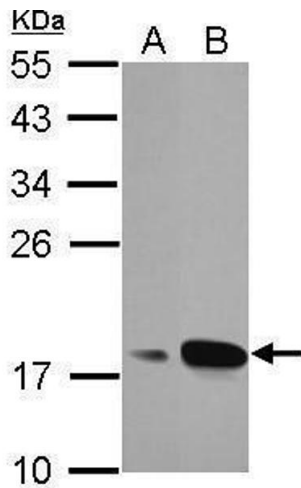
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Application Notes:	Suggested dilution Reference IHC (Formalin-fixed paraffin-embedded sections) 1:100-1:1000* Western blot 1:500-1:3000* Not tested in other applications. *Optimal dilutions/concentrations should be determined by the researcher.Suggested dilution Reference IHC (Formalin-fixed paraffin-embedded sections)1:100-1:1000* Western blot1:500-1:3000*
Comment:	Positive Control: A549 , MCF-7
Restrictions:	For Research Use only

## Handling

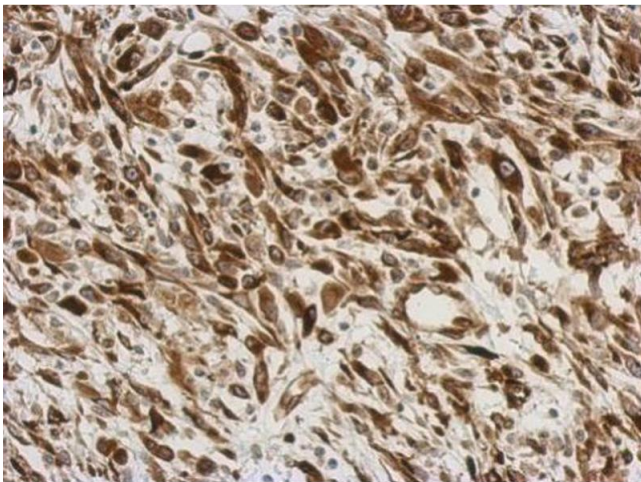
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Format:	Liquid
Concentration:	0.8 mg/mL
Buffer:	0.1M Tris, 0.1M Glycine, 20 % Glycerol ( pH 7). 0.01 % Thimerosal was added as a preservative.
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.



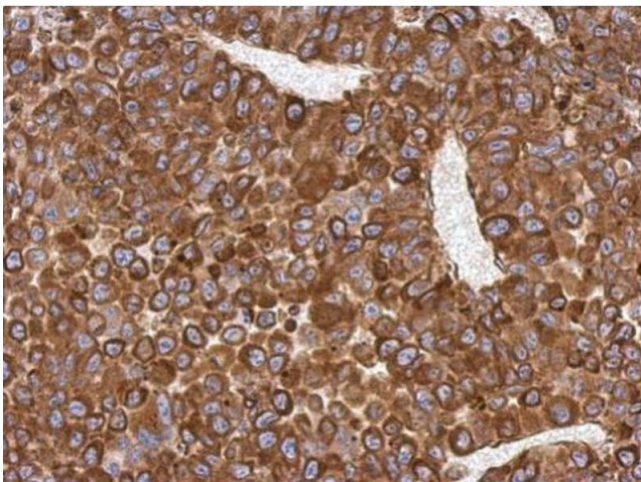
#### Western Blotting

**Image 1.** WB Image Sample (30 ug of whole cell lysate) A: A549 B: MCF-7 12% SDS PAGE antibody diluted at 1:1000



#### Immunohistochemistry

**Image 2.** IHC-P Image Immunohistochemical analysis of paraffin-embedded C2C12 xenograft, using AGR3, antibody at 1:500 dilution.



#### Immunohistochemistry

**Image 3.** IHC-P Image Immunohistochemical analysis of paraffin-embedded PC13 xenograft, using AGR3, antibody at 1:500 dilution.

Please check the [product details page](#) for more images. Overall 6 images are available for ABIN2854800.