

# **Anti-Estrogen Related Receptor gamma Rabbit Monoclonal Antibody**

### Introduction

Orphan receptor that acts as transcription activator in the absence of bound ligand. Binds specifically to an estrogen response element and activates reporter genes controlled by estrogen response elements.

## Product parameters

Alternative Names	ERR 3; ERR gamma 2; ERR3; ERRG2; ERRgamma; ESRRG; NR3B3
Gene ID	2104
Gene Name	ESRRG
SwissProt ID	P62508
Host	Rabbit
Reactivity	Human, Mouse, Rat
Molecular Weight	Calculated MW: 51 kDa; Observed MW: 51 kDa
Conjugation	Unconjugated A PEXBIO
Ex Achieve Perfect	Explore the Unknown  Achieve Perfection, Explore the Unknown
Em	-
Modification	Unmodified
Clonality	IgG
Isotype	Monoclonal Antibody
Clonality No.	AP-16B6A5
Form	Liquid
Concentration	See label
Carrier	Carrier Free
Immunogen	A synthesized peptide derived from human ESRRG
Purification	Affinity Purified
Buffer System	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Application	WB O APEX B O
Dilution Ratio	WB: 1/500-1/1000
Research Field	Epigenetics and Nuclear Signaling
Product Categories	Primary antibody
Shipping	Blue ice
Storage	-20°C

Expiration Date	12 months
Note	Please avoid freeze-thaw cycles.

### Protocol

Configure the product according to the application range and recommended dilution ratio.

\*Note: The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

#### Note

1. This product is for scientific research use only.





