

Datasheet for ABIN360233

**anti-ESRRG antibody (AA 198-227)****2** Images[Go to Product page](#)

## Overview

Quantity:	0.4 mL
Target:	ESRRG
Binding Specificity:	AA 198-227
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ESRRG antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

## Product Details

Immunogen:	KLH conjugated synthetic peptide between 198~227 amino acids from the Center region of Human ESRRG.
Isotype:	Ig Fraction
Specificity:	This antibody recognizes ESRRG.
Purification:	Prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS

## Target Details

Target:	ESRRG
Alternative Name:	Estrogen-Related Receptor gamma ( <a href="#">ESRRG Products</a> )
Background:	ESRRG is an orphan receptor that acts as transcription activator in the absence of bound

## Target Details

	ligand. This protein binds specifically to an estrogen response element and activates reporter genes controlled by estrogen response elements.Synonyms: ERR gamma-2, ERR3, ERRG2, ESRRG, Estrogen receptor-related protein 3, KIAA0832, NR3B3, Nuclear receptor subfamily 3 group B member 3
Gene ID:	2104, 9606
UniProt:	<a href="#">P62508</a>
Pathways:	<a href="#">Nuclear Receptor Transcription Pathway</a> , <a href="#">Retinoic Acid Receptor Signaling Pathway</a> , <a href="#">Steroid Hormone Mediated Signaling Pathway</a>

## Application Details

Application Notes:	ELISA: 1/1,000. Western blotting: 1/50-1/100.  Other applications not tested.  Optimal dilutions are dependent on conditions and should be determined by the user.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS with 0.09 % (W/V) Sodium Azide as preservative
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at-20 °C for longer.

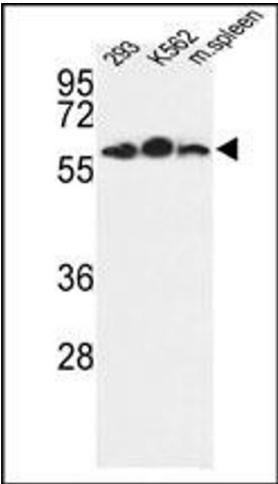


Image 1.

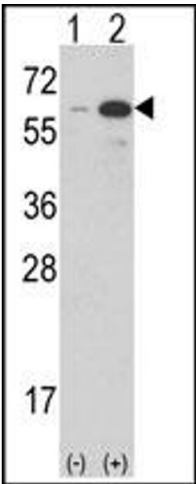


Image 2.