

Product datasheet for TA330221

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Esrrg Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Rat

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-Esrrg antibody: synthetic peptide corresponding to a region of Rat.

Synthetic peptide located within the following region:

RIDAENSPYLNPQLVQPAKKPYNKIVSHLLVAEPEKIYAMPDPTVPDSDI

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 51 kDa

Gene Name: estrogen-related receptor gamma

Database Link: NP 976081

Entrez Gene 360896 Rat

P62510

Background: Esrrg is an orphan receptor that acts as transcription activator in the absence of bound

ligand. It binds specifically to an estrogen response element and activates reporter genes

controlled by estrogen response elements.

Synonyms: DKFZp781L1617; ERR3; ERRG2; ERRgamma; FLJ16023; KIAA0832; NR3B3;

OTTHUMP00000035092; OTTHUMP00000035095; OTTHUMP00000035115;

OTTHUMP00000035116; OTTHUMP00000035126

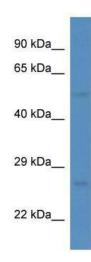




Note:

Immunogen sequence homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Zebrafish: 100%; Guinea pig: 100%

Product images:



WB Suggested Anti-Esrrg Antibody; Titration: 1.0 ug/ml; Positive Control: Rat Liver