

Esrrg antibody - middle region

Rabbit Polyclonal Antibody Catalog # AI10332

Product Information

Application WB Primary Accession P62510

Other Accession <u>NM 203336, NP 976081</u>

ReactivityHuman, Mouse, Rat, Zebrafish, Pig, Dog, Bovine **Predicted**Human, Mouse, Zebrafish, Pig, Chicken, Dog, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 51306

Additional Information

Gene ID 360896

Alias Symbol errg, Esrrg

Other Names Estrogen-related receptor gamma, Estrogen receptor-related protein 3,

Nuclear receptor subfamily 3 group B member 3, Esrrg, Errg, Nr3b3

Format Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium

azide and 2% sucrose.

Reconstitution & Storage Add 50 ul of distilled water. Final anti-Esrrg antibody concentration is 1 mg/ml

in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C.

Avoid repeat freeze-thaw cycles.

Precautions Esrrg antibody - middle region is for research use only and not for use in

diagnostic or therapeutic procedures.

Protein Information

Name Esrrg

Synonyms Errg, Nr3b3

Function Orphan receptor that acts as a transcription activator in the absence of

bound ligand. Binds specifically to an estrogen response element and activates reporter genes controlled by estrogen response elements. Induces

the expression of PERM1 in the skeletal muscle (By similarity).

Cellular Location Nucleus.

Images

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.