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Esrrg antibody - middle region

Rabbit Polyclonal Antibody
Catalog # AI10332

Product Information

Application	WB
Primary Accession	P62510
Other Accession	NM_203336, NP_976081
Reactivity	Human, 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'.