

Estrogen Related Receptor gamma Rabbit mAb

Catalog # AP77023

Product Information

Application WB Primary Accession P62508

Reactivity Rat, Human, Mouse

Host Rabbit

Clonality Monoclonal Antibody

Isotype IgG

Conjugate Unconjugated

Immunogen A synthesized peptide derived from human ESRRG

Purification Affinity Purified

Calculated MW 51306

Additional Information

Gene ID 2104

Other Names ESRRG

Dilution WB~~1/500-1/1000

Format Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02%

sodium azide and 50% glycerol.

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

Protein Information

Name ESRRG

Synonyms ERR3, ERRG2, KIAA0832, NR3B3

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

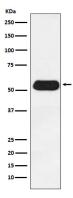
bound ligand. Binds specifically to an estrogen response element and activates reporter genes controlled by estrogen response elements (By similarity). Induces the expression of PERM1 in the skeletal muscle.

Cellular Location Nucleus.

Tissue Location Expressed in the heart, kidney, brain, lung, bone marrow, adrenal gland,

trachea, spinal cord and thyroid gland

Images



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