



ERR2 Monoclonal Antibody

Catalog No	YP-mAb-07113
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	ESRRB ERRB2 ESRL2 NR3B2
Immunogen	Synthesized peptide derived from human protein . at AA range: 270-350
Specificity	ERR2 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	DFNB35;ERR2;ERRb;ERRbeta;ERRbeta 2;ESRL2;ESRRB;ESRRB protein; estrogen related receptor beta;NR3B2;ESRRB ERRB2 ESRL2 NR3B2;Steroid hormone receptor ERR2 (ERR beta-2) (Estrogen receptor-like 2) (Estrogen-related receptor beta) (ERR-beta) (Nuclear receptor subfamily 3 group B member 2)
Observed Band	48-56 kDa
Calculated Molecular Weight	508 aa, 56 kDa
Cell Pathway	Nucleus . Cytoplasm . Chromosome .
Tissue Specificity	Heart,PCR rescued clones,Testis,
Function	similarity:Belongs to the nuclear hormone receptor family.,similarity:Contains 1 nuclear receptor DNA-binding domain.,
Background	This gene encodes a protein with similarity to the estrogen receptor. Its function is unknown; however, a similar protein in mouse plays an essential role in placental development. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images