

Anti human ERR beta mouse monoclonal antibody

ERR beta: Estrogen-Related Receptor beta

Code No	PP-H6707-00
Clone No.	H6707
Lot.	A-1
Concentration	1 mg/mL
Volume	100 uL
Ig Class	G2a
Description	Estrogen-related receptor beta (ERRb, ERR2; NR3B2) is a member of orphan nuclear receptor. ERRb is expressed in kidney, retina, intestine, cerebrum and cerebellum. ERRb has a role in early placental development.

In order to obtain the best res determined by each individua	sults, optimal working dilutions should luser.
Western Blot	1 ug/mL
Non reducing Western Blot	1 ug/mL
ELISA	0.2 ug/mL
Immunoprecipitation	Decide by use
Supershift Assay	Not yet tested
Chromatin immunoprecipitation	on Not yet tested
Immunohistochemistry	Not yet tested

Nomenclature	NR3B2			
Genbank	X51417	-		
Origin	Produced in BALB/c mouse ascites after inoculation with hybridoma of mouse myeloma cells (NS-1) and spleen cells derived from a BALB/c mouse immunized with Baculovirus-expressed recombinant human ERR beta(3-100 a.a.).	Storage	Store at 2 - 8 °C up to one month. For long-term storage, the solution may be frozen in working aliquots. Repeated freezing and thawing is not recommended. Storage in a frost-free freezer is not recommended.	
Specificity	This antibody specifically recognizes human ERR beta and does not recognize human ERR alpha and gamma. Not yet tested in other species.	Reference		
Purification	Ammonium sulfate fractionation			
		Notes	Sodium azide may react with lead and copper plumbing	
Formulation	Physiological saline with 0.1% NaN3 as a preservative.		to form explosive metal azides. Flush with large amounts of water during disposal.	

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