

Anti human SHP rabbit polyclonal antibody

SHP: small heterodimer partner

pathways.

Code No	PP-SHPRA-0P	Application / Recommended Concentration In order to obtain the best results, optimal determined by each individual user.	
Туре	PAb	Western Blot	1μg/mL
Lot.	0510	Non reducing Western Bl	ot Not yet teste
Concentration	1mg/mL		
Volume	100μL	ELISA	Decide by u
Ig Class	Pab	Immunoprecipitation	Decide by u
Description	SHP (NR0B2) is an orphan receptor. SHP is expressed in liver and at lower level in heart, adrenal gland, spleen and pancreas. Since SHP binds to several receptors, including retinoid receptors RAR, RXR and thyroid hormone receptor, the function is suggested as a negative regulator of receptor-dependent signaling	Supershift Assay	Not yet teste
		Immunohistochemistry	Not yet test

In order to obtain the best redetermined by each individu	esults, optimal working dilutions shoul ual user.
Western Blot	1µg/mL
Non reducing Western Blot	Not yet tested
ELISA	Decide by use
Immunoprecipitation	Decide by use
Supershift Assay	Not yet tested
Immunohistochemistry	Not yet tested

Nomenclature	NR0B2			
Genbank	L76571			
Origin	lon exchenge and affinity chromatography purified polyclonal IgG. Immunogen is a synthetic peptide coresponding to amino acid residues(119-137 aa) of the human SHP protein.	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 SHP. Not yet tested in other species.		Defenses	
	That yet tested in other species.	Reference		
Purification	Affinity chromatography	Notes	Sodium azide may react with lead and copper plumbing to form explosive metal azides. Flush with large amounts	
Formulation	Physiological saline with 0.1% NaN3 as a preservative.		of water during disposal.	

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