

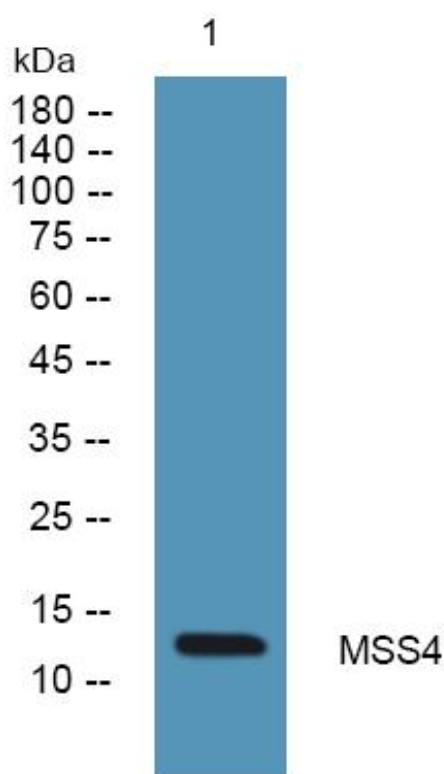


MSS4 Monoclonal Antibody

Catalog No	YP-mAb-05624
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	RABIF MSS4 RASGRF3
Protein Name	Guanine nucleotide exchange factor MSS4 (Rab-interacting factor)
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	MSS4 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	
Observed Band	13kD
Cell Pathway	intracellular,cytosol,membrane,
Tissue Specificity	Ubiquitous.
Function	function:Guanine-nucleotide-releasing protein that acts on members of the SCE4/YPT1/RAB subfamily. Stimulates GDP release from both YPT1 and RAB3A, but is less active on these proteins than on the SEC4 protein. Might play a general role in vesicular transport.,similarity:Belongs to the DSS4/MSS4 family.,tissue specificity:Ubiquitous.,
Background	This gene encodes a member of the SCE4/YPT1/RAB family of small GTP-binding proteins that are involved in the regulation of intracellular vesicular transport. This protein stimulates GTP-GDP exchange in SEC4, and to a lesser extent in YPT1 and RAB3A, and may play a general role in vesicular transport. [provided by RefSeq, Oct 2011],
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

Western Blot analysis of various cells using MSS4 Monoclonal Antibody