

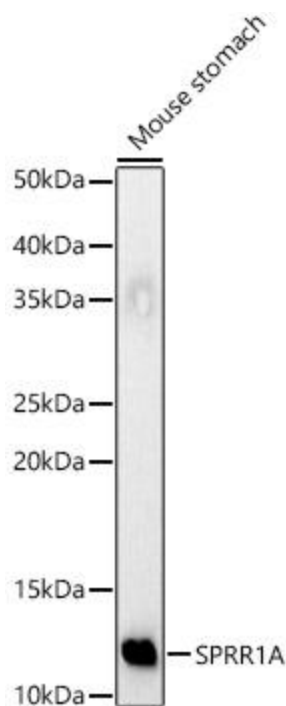


SPRR1A Mouse mAb

Catalog No	YP-mAb-18736
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-89 of human SPRR1A (NP_005978.2)
Specificity	
Formulation	
Source	
Purification	Affinity purification
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	SPRK;SPRR1A
Observed Band	12kDa
Calculated Molecular Weight	10kDa
Cell Pathway	
Tissue Specificity	
Function	
Background	A structural constituent of skin epidermis. Involved in keratinocyte differentiation and peptide cross-linking. Located in cornified envelope.
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 lysates from Mouse stomach, using SPRR1A Mouse pAb (A17535) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Mouse IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 30s