

Product datasheet for **SM3056P**

Horseradish Peroxidase / HRP (Grade I) Mouse Monoclonal Antibody [Clone ID: HP-03]

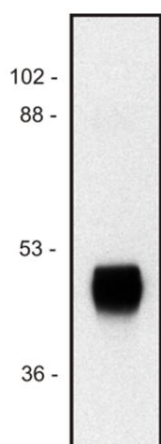
Product data:

Product Type:	Primary Antibodies
Clone Name:	HP-03
Applications:	ELISA, IF, WB
Recommended Dilution:	ELISA. Western blot. Immunocytochemistry. The antibody was successfully used for staining of formaldehyde-fixed, Triton X permeabilized cells transfected with HRP gene.
Reactivity:	Human, Horseradish Peroxidase
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Horseradish peroxidase (Grade I)
Specificity:	The antibody reacts with Horseradish Peroxidase. It is suitable for PAP detection system.
Formulation:	PBS, pH~7.4 with 15 mM Sodium Azide as preservative State: Purified State: Liquid purified Ig fraction (> 95 pure by SDS-PAGE)
Concentration:	lot specific
Purification:	Precipitation Methods
Conjugation:	Unconjugated
Storage:	Store undiluted at 2-8°C. DO NOT FREEZE!
Stability:	Shelf life: one year from despatch.



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Product images:



Western blot of purified horse radish peroxidase sample; non-reduced sample, immunostained by mAbHP-03 and anti-goat anti-mouse IgG (H+L)-HRP conjugate.