

**ARG63021**  
**anti-Horseradish Peroxidase antibody [HP-03]**

Package: 100 µg

Store at: -20°C

### Summary

Product Description	Mouse Monoclonal antibody [HP-03] recognizes Horseradish Peroxidase
Tested Reactivity	Other
Tested Application	ELISA, ICC/IF, WB
Specificity	The clone HP-03 reacts with horseradish peroxidase. It is suitable for PAP detection system.
Host	Mouse
Clonality	Monoclonal
Clone	HP-03
Isotype	IgG1
Target Name	Horseradish Peroxidase
Immunogen	Horseradish peroxidase (Grade I)
Conjugation	Un-conjugated

### Application Instructions

Application table	Application	Dilution
	ELISA	Assay-dependent
	ICC/IF	Assay-dependent
	WB	Assay-dependent
Application Note	ICC/IF: The clone HP-03 was successfully used for staining of formaldehyde-fixed, Triton X-permeabilized cells transfected with HRP gene. * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

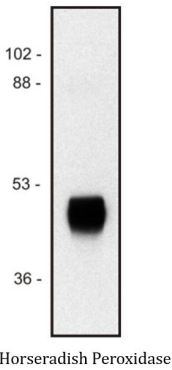
### Properties

Form	Liquid
Purification	Purified from ascites by precipitation methods.
Purity	> 95% (by SDS-PAGE)
Buffer	PBS (pH 7.4) and 15 mM Sodium azide
Preservative	15 mM Sodium azide
Concentration	1 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

Bioinformation

Research Area                      Controls and Markers antibody

Images



ARG63021 anti-Horseradish Peroxidase antibody [HP-03] WB image

Western blot: Purified Horseradish Peroxidase (non-reduced sample) stained with ARG63021 anti-Horseradish Peroxidase antibody [HP-03].