

Catalog No.F-9

Anti Prolyl-4-Hydroxylase [Clone : 3-2B12]

Product type	Monoclonal antibody
Immunogen	Human Prolyl-4-Hydroxylase.
Host	Mouse
Clone number	3-2B12
lsotype	lgG1/κ
Purification	Purified
Buffer	0.1 M Na-Phosphate buffer, pH7.0 containing 0.5% protease-free bovine serum albumin
	and 0.05% sodium azide.
Concentration	500 µg/mL
Volume	200 µL
Label	Unlabeled
Specificity	The beta-subunit of Human Prolyl-4-Hydroxylase.
Reactivity	Human. Other species are not tested.
Storage	Maintain at 2-8°C in undiluted aliquots for up to 12 months. Do not freeze.

Application notes

Recommended dilutions

- Western Blotting : 2.5 µg/mL¹⁾
- Paraffin Sections : 20 µg/mL
- Frozen Sections : 20 µg/mL
- · EIA : available²⁾

Other applications have not been tested.

Optimal dilutions/concentrations should be determined by the end user.

References

Bai, Y. et al., J. Biochem., 99, 1563-1570, 1986.
Yoshida, S. et al., Clin. Clim. Acta, 160, 37-46, 1986.

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