

兔抗 P4HA2 多克隆抗体

- 中文名称：兔抗 P4HA2 多克隆抗体
- 英文名称：Anti-P4HA2 rabbit polyclonal antibody
- 别名：prolyl 4-hydroxylase subunit alpha 2; MYP25
- 相关类别：一抗
- 储存：冷冻（-20℃）
- 宿主：Rabbit
- 抗原：P4HA2
- 反应种属：Human, Mouse
- 标记物：Unconjugate
- 克隆类型：rabbit polyclonal

技术规格

Background:

This gene encodes a component of prolyl 4-hydroxylase, a key enzyme in collagen synthesis composed of two identical alpha subunits and two beta subunits. The encoded protein is one of several different types of alpha subunits and provides the major part of the catalytic site of the active enzyme. In collagen and related proteins, prolyl 4-hydroxylase catalyzes the formation of 4-hydroxyproline that is essential to the proper three-dimensional folding of newly synthesized procollagen chains. Alternatively spliced transcript variants encoding different isoforms have been described.

Applications:	ELISA, IHC
Name of antibody:	P4HA2
Immunogen:	Fusion protein of human P4HA2
Full name:	prolyl 4-hydroxylase subunit alpha 2
Synonyms:	MYP25
SwissProt:	O15460
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human esophagus cancer and Human prostate cancer
IHC Recommend dilution:	50-200



