

Product datasheet for **BP543**

Haptoglobin (HP) Sheep Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, IHC
Recommended Dilution:	ELISA. Has been described to work in immunohistochemistry with previous lots.
Reactivity:	Human
Host:	Sheep
Clonality:	Polyclonal
Immunogen:	Native, purified
Specificity:	Human Haptoglobin. May react with Haptoglobin from other species.
Formulation:	PBS, pH 7.2, containing 0.09% sodium azide State: Ig Fraction State: Liquid purified Ig fraction
Concentration:	lot specific
Purification:	Ammonium sulphate fractionation
Conjugation:	Unconjugated
Storage:	Can be shipped at 2-8°C. Upon arrival aliquot and store at -20°C. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	haptoglobin
Database Link:	Entrez Gene 3240 Human P00738
Background:	Haptoglobin combines with free plasma hemoglobin, preventing loss of iron through the kidneys and protecting the kidneys from damage by hemoglobin, while making the hemoglobin accessible to degradative enzymes.
Synonyms:	BP; haptoglobin; HP2-ALPHA-2; HPA1S; MGC111141



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