



Anti-Hyaluronidase PH20 (aa 33-120) polyclonal antibody (DPATB-H81728)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Mouse Anti-Hyaluronidase PH20 Polyclonal Antibody
Target	Hyaluronidase PH20
Immunogen	Fusion protein: ADTLTSNSEPNNTYFQTQTLTTTDSSEKKVVQPQQKDYYTE LLDQWNSIIAGNDAYDKTNPDMVTFHNKAQNIISY QGLDHENR, corresponding to amino acids 33/120 of Streptococcus pyogenes Hyaluronidase ADTLTSNSEPNNTYFQTQTLTTTDSSEKKVVQPQQKDYYTE LLDQWNSIIAGNDAYDKTNPDMVTFHNKAE
Isotype	IgG
Source/Host	Mouse
Species Reactivity	Streptococcus pyogenes
Purification	Whole antiserum
Conjugate	Unconjugated
Applications	WB
Cellular Localization	Cell membrane.
Format	Liquid
Size	100 µl
Buffer	50% Glycerol
Preservative	None

Storage	Store at +4°C short term. Aliquot and store at -20°C long term. Avoid repeated freeze / thaw cycles.
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BACKGROUND

Introduction	Involved in sperm-egg adhesion. Upon fertilization sperm must first penetrate a layer of cumulus cells that surrounds the egg before reaching the zona pellucida. The cumulus cells are embedded in a matrix containing hyaluronic acid which is formed prior t
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Keywords	Extracellular hyaluronate lyase; HYA1; HYAL PH-20; HYAL PH20; Hyal-PH20; HYAL1; HYAL3; HYAL5; HYALP_HUMAN; Hyaluronidase PH-20; Hyaluronoglucosaminidase PH-20; MGC26532; PH-20 Hyaluronidase; PH20; PH20 Hyaluronidase; SPAG15; SPAM-1; Spam1; Sperm adhesion
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