

Polyclonal Antibody to Keratocan (KERA)

Keratocan

Catalog # AP74753

Product Information

Application	WB
Primary Accession	O62702
Host	Rabbit
Clonality	Polyclonal
Calculated MW	40406

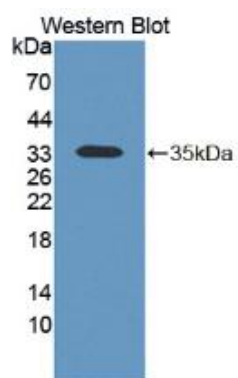
Additional Information

Gene ID	280785
Other Names	CNA2; SLRR2B; Keratocan Proteoglycan; Keratan sulfate proteoglycan keratocan
Target/Specificity	Bos taurus; Bovine (Cattle)
Dilution	WB~~Western blotting: 0.5-2ug/ml Immunocytochemistry in formalin fixed cells: 5-20ug/ml Immunohistochemistry in formalin fixed frozen section: 5-20ug/ml Immunohistochemistry in paraffin section: 5-20ug/ml Enzyme-linked Immunosorbent Assay: 0.05-2ug/ml Optimal working dilutions must be determined by end user.
Format	PBS, pH7.4, containing 0.02% NaN3, 50% glycerol.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	KERA
Function	May be important in developing and maintaining corneal transparency and for the structure of the stromal matrix.
Cellular Location	Secreted, extracellular space, extracellular matrix
Tissue Location	Abundant in cornea and sclera but also found in other tissues.

Images



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