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Datasheet

KRT12 purified MaxPab mouse polyclonal antibody (B01P)

Catalog Number: H00003859-B01P

Regulation Status: For research use only (RUO)

Product Description: Mouse polyclonal antibody raised against a full-length human KRT12 protein.

Immunogen: KRT12 (AAI56642.1, 1 a.a. ~ 494 a.a) full-length human protein.

Sequence:
MDLSNNTMSLSVRTPGLSRRLSSQSVIGRPRGMSASS
VGSGYGGSAFGFGASCGGGFSAASMFGSSSGFGGG
SGSSMAGGLGAGYGRALGGGSFGGLGMGFGGSPGG
GSLGILSGNDGGLLSGSEKETMQNLNDRLASYLDKVR
ALEEANTELENKIREWYETRGTGTADASQSDYSKYYP
LIEDLRNKIISASIGNAQLLLQIDNARLAAEDFRMKYENE
LALRQGVEADINGLRRVLDELTLTRTDLEMQIESLNEEL
AYMKKNHEDELQSFRVGGPGEVSVEMDAAPGVDLTR
LLNDMRAQYETIAEQNRKDAEAWFIEKSGELRKEISTN
TEQLQSSKSEVTDLRRAFQNLEIELQSQLAMKKSLEDS
LAEAEGDYCAQLSQVQQLISNLEAQLLQVRADAERQN
VDHQRLLNVKARLELEIETYRRLLDGEAQGDGLEESLF
VTDSKSQAQSTDSSKDPTKTRKIKTVVQEMVNGEVVS
SQVQEIEELM

Host: Mouse

Reactivity: Human

Applications: Det Ab, WB-Tr
(See our web site product page for detailed applications information)

Protocols: See our web site at http://www.abnova.com/support/protocols.asp or product page for detailed protocols

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 3859

Gene Symbol: KRT12

Gene Alias: K12

Gene Summary: KRT12 encodes the type I intermediate filament chain keratin 12, expressed in corneal epithelia. Mutations in this gene lead to Meesmann corneal dystrophy. [provided by RefSeq]