

Datasheet

PHF22 MaxPab mouse polyclonal antibody (B01)

Catalog Number: H00057117-B01

Regulation Status: For research use only (RUO)

Product Description: Mouse polyclonal antibody raised against a full-length human PHF22 protein.

Immunogen: PHF22 (NP_065128.2, 1 a.a. ~ 462 a.a) full-length human protein.

Sequence:

MAATVNLELDPIFLKALGFLHSKSKDSAEKALKLLDESL
ARGIDSSYRPSQKDVEPPKISSTKNISIKQEPKISSSLPS
GNNNGKVLTTTEKVKKEAEKRPADKMKSDITEGVDIPKK
PRLEKPETQSSPITVQSSKDLPMADLSSFEETSADDFA
MEMGLACVVCRQMMVASGNQLVECQECHNLYHRDC
HKPQVTDKEANDPRLVWYCARCTRQMKRMAQKTQK
PPQKPAPAVVSVTPAVKDPLVKKPETKLKQETTFLAFK
RTEVKTSTVISGNSSASVSSSVTSGLTGWAAFAAKTS
SAGPSTAKLSSTTQNNTGKPATSSANQKPVGLTGLAT
SSKGGIGSKIGSNNSTTPTVPLKPPPPLTLGKTGLSRS
VSCDNVSKVGLPSPSSLVPGSSSQLSGNGNSGTSGP
SGSTTSKTTSESSSSPSASLKGPTSQESQLNAMKRLQ
MVKKKAAQKKLKK

Host: Mouse

Reactivity: Human

Applications: IF, 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: No additive

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

Entrez GeneID: 57117

Gene Symbol: INTS12

Gene Alias: INT12, PHF22, SBB122

Gene Summary: INTS12 is a subunit of the Integrator complex, which associates with the C-terminal domain of RNA polymerase II large subunit (POLR2A; MIM 180660) and mediates 3-prime end processing of small nuclear RNAs U1 (RNU1; MIM 180680) and U2 (RNU2; MIM 180690) (Baillat et al., 2005 [PubMed 16239144]).[supplied by OMIM]