

DNAxPAb

Hard-to-Find
Antibody

COBRA1 DNAxPab

Catalog # H00025920-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human COBRA1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MPSLQPVVMCVMKHLPKVPEKKLKLVMADKELYRACAVEVKRQWQDNQALFGDEVSPLLKQYI LEKESALFSTELSVLHNFFSPSPKTRRQGEVVQRLTRMVGKNVKLYDMVLQFLRTLFLRTRNVHY CTLRAELLSLHDLVDVGEICTVDPCHKFTWCLDACIRERFVDSKRARELQGFLDGVKKGQEQVL GDLSMILCDPFAINTLALSTVRHLQELVGQETLPRDSPDLLLLRLLALGQGAWDMIDSQVFKEPK MEVELITRFLPMLMSFLVDDYTFNVDQKLPAEEKAPVSYNTLPESFTKFLQEQRMADEVGLYYV LHITKQRNKNALLRLLPGLVETFGDLAFGDIFLHLLTGNLALLADEFALEDFCSSLFDGFFLTASPR KENVHRHALRLLIHLHPRVAPSKLEALQKALEPTGQSGEAVKELYSQLGEKLEQLDHRKPSPAQA AETPALELPLPSVPAPAPL
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — COBRA1

Entrez GeneID [25920](#)

GeneBank Accession# [BC011892](#)

Protein Accession# [AAH11892](#)

Gene Name COBRA1

Gene Alias DKFZp586B0519, KIAA1182, NELF-B, NELFB

Gene Description cofactor of BRCA1

Gene Ontology [Hyperlink](#)

Gene Summary NELFB is a subunit of negative elongation factor (NELF), which also includes NELFA (WHSC2; MIM 606026), either NELFC or NELFD (TH1L; MIM 605297), and NELFE (RDBP; MIM 154040). NELF acts with DRB sensitivity-inducing factor (DSIF), a heterodimer of SPT4 (SUPT4H1; MIM 603555) and SPT5 (SUPT5H; MIM 602102), to cause transcriptional pausing of RNA polymerase I (see MIM 180660) (Narita et al., 2003 [PubMed 12612062]).[supplied by OMIM]

Other Designations negative elongation factor protein B