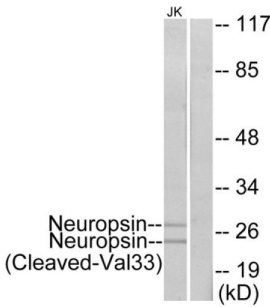


# Neuropsin Cleaved-Val33 (OPN5 Cleaved-V33) Antibody

Catalogue No.:abx015610



Western blot analysis of extracts from Jurkat cells, treated with etoposide (25uM, 24hours), using Neuropsin (Cleaved-Val33) antibody.

Rabbit polyclonal antibody against Neuropsin protein. Immunogen region is N-terminal. Specificity is as follows for the reactive species: H:V33.

|                        |                                                                                                            |
|------------------------|------------------------------------------------------------------------------------------------------------|
| Target:                | Neuropsin Cleaved-Val33 (OPN5 Cleaved-V33)                                                                 |
| Clonality:             | Polyclonal                                                                                                 |
| Target Modification:   | Val33                                                                                                      |
| Modification:          | Cleaved                                                                                                    |
| Reactivity:            | Human                                                                                                      |
| Tested Applications:   | ELISA, WB                                                                                                  |
| Host:                  | Rabbit                                                                                                     |
| Recommended dilutions: | WB: 1/500 - 1/3000, ELISA: 1/10000. Optimal dilutions/concentrations should be determined by the end user. |
| Conjugation:           | Unconjugated                                                                                               |
| Immunogen:             | The antiserum was produced against synthesized peptide derived from N-terminal of human Neuropsin.         |
| Isotype:               | IgG                                                                                                        |
| Form:                  | Liquid                                                                                                     |
| Purification:          | Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.                |
| Storage:               | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                             |

# Datasheet

Version: 3.0.0

Revision date: 04 Nov 2025



**UniProt Primary AC:** O60259 ([UniProt](#), [ExPASy](#))

**Enzyme Commission Number:** EC 3.4.21.118

**Buffer:** PBS (without  $Mg^{2+}$  and  $Ca^{2+}$ ), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.

**Concentration:** 1 mg/ml

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only