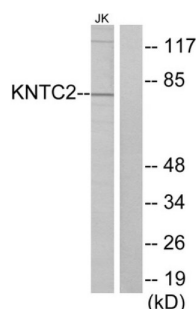
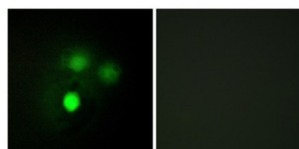


## Kinetochores-Associated Protein 2 (KNTC2) Antibody

Catalogue No.: abx013276



Western blot analysis of extracts from Jurkat cells, using KNTC2 antibody.



Immunofluorescence analysis of HUVEC cells, using KNTC2 antibody.

Rabbit polyclonal antibody against KNTC2 protein. Immunogen region is Internal.

|                               |                                                                                                                                   |
|-------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Kinetochores-Associated Protein 2 (KNTC2)                                                                                         |
| <b>Clonality:</b>             | Polyclonal                                                                                                                        |
| <b>Reactivity:</b>            | Human, Mouse                                                                                                                      |
| <b>Tested Applications:</b>   | ELISA, WB, IF/ICC                                                                                                                 |
| <b>Host:</b>                  | Rabbit                                                                                                                            |
| <b>Recommended dilutions:</b> | WB: 1/500 - 1/3000, IF/ICC: 1/100 - 1/500, ELISA: 1/20000. Optimal dilutions/concentrations should be determined by the end user. |
| <b>Conjugation:</b>           | Unconjugated                                                                                                                      |
| <b>Immunogen:</b>             | The antiserum was produced against synthesized peptide derived from internal of human KNTC2.                                      |
| <b>Isotype:</b>               | IgG                                                                                                                               |
| <b>Form:</b>                  | Liquid                                                                                                                            |
| <b>Purification:</b>          | Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.                                       |

# Datasheet

Version: 2.0.0

Revision date: 06 Jun 2025



|                            |                                                                                                                                            |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Storage:</b>            | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                                                             |
| <b>UniProt Primary AC:</b> | O14777 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                                                |
| <b>KEGG:</b>               | hsa:10403                                                                                                                                  |
| <b>String:</b>             | <a href="#">9606.ENSP00000261597</a>                                                                                                       |
| <b>Buffer:</b>             | PBS (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.                               |
| <b>Concentration:</b>      | 1 mg/ml                                                                                                                                    |
| <b>Note:</b>               | 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