

## PRODUCT DATA SHEET

## XPO5 rabbit pAb

|                             | TDD 4 400.0   |
|-----------------------------|---|
| Catalog No.                 | IPB14082  |
| Reactivity                  | Human; Mouse;   |
| Applications                | WB  |
| Dilution                    | WB: 1:500-2000  |
| Gene Name                   | XPO5 KIAA1291 RANBP21   |
| <b>Protein Name</b>         | XPO5  |
| Human Gene Id               | 57510   |
| Swiss-Prot                  | Q9HAV4  |
| Formulation                 | Liquid in PBS containing 50% glycerol, 05% BSA and 002% sodium azide          |
| Source                      | Rabbit  |
| Purification                | The antibody was affinity-purified from rabbit serum by affinity-             |
|                             | chromatography using specific immunogen                                       |
| Concentration               | 1 mg/ml   |
| Storage&Stability           | -20°C/1 year  |
| <b>Subcellular Location</b> | Nucleus Cytoplasm Shuttles between the nucleus and the cytoplasm              |
| MW                          | 132440  |
| Background                  | This gene encodes a member of the karyopherin family that is required for the |
|                             | transport of small RNAs and double-stranded RNA-binding proteins from the     |
|                             | nucleus to the cytoplasm The encoded protein translocates cargo through the   |
|                             | nuclear pore complex in a RanGTP-dependent process                            |
|                             |   |
|                             | nuclear pore complex in a RanG1P-dependent process                            |

## **Products Images:**

