

CAB19884

Product Information

| | | | | | |
|---------------------|----------|----------------------|--------|--------------------|-------------|
| Product SKU: | CAB19884 | Gene ID: | 5886 | Size: | 20uL, 100uL |
| Clone No: | - | Host Species: | Rabbit | Reactivity: | Human,Mouse |

Additional Information

| | | | |
|-----------------------|-------|-------------------|--------------|
| Observed MW: | 49kDa | Conjugate: | Unconjugated |
| Calculated MW: | 40kDa | Isotype: | IgG |

Immunogen Information

Background: The protein encoded by this gene is one of two human homologs of *Saccharomyces cerevisiae* Rad23, a protein involved in nucleotide excision repair. Proteins in this family have a modular domain structure consisting of an ubiquitin-like domain (UbL), ubiquitin-associated domain 1 (UbA1), XPC-binding domain and UbA2. The protein encoded by this gene plays an important role in nucleotide excision repair and also in delivery of polyubiquitinated proteins to the proteasome. Alternative splicing results in multiple transcript variants encoding multiple isoforms.

Recommended Dilution: WB,1:500 - 1:2000

Synonyms: HR23A; HHR23A; 3A

Purification Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-363 of human Rad23A (NP_005044.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.