

• Rabbit Anti-ERdj5/DNAJC10 Polyclonal Antibody

Primary Antibodies

Background:

This endoplasmic reticulum co-chaperone may play a role in protein folding and translocation across the endoplasmic reticulum membrane. May act as a co-chaperone for HSPA5. [SUBUNIT] Interacts with HSPA5 via its J domain. [SUBCELLULAR LOCATION] Secreted (Potential). Endoplasmic reticulum lumen (By similarity). [INDUCTION] Induced during ER stress. [SIMILARITY] Contains 1 J domain. [SIMILARITY] Contains 4 thioredoxin domains.

Source/Purification:

KLH conjugated synthetic peptide derived from human ERdj5 N-terminus. Was purified by Protein A and peptide affinity chromatography.

Storage: Prepared as lyophilized powder or liquid and shipped on ice. Store at -20°C for one year.

Reconstitution:

If the antibody is in liquid form, no reconstitution needed.

Reconstitution is only required for the lyophilized antibody. Please refer to the reconstitution instruction card in the package.

Size: 100ul or 100ug lyophilized

Concentration: 1ug/uL

Host: Rabbit

Reactivities:

Human, Mouse, Rat, Chicken, Dog, Cow, Horse, Rabbit,

Application:

- WB(1:100-500)
- ELISA(1:500-1000)
- IP(1:20-100)
- IHC-P(1:100-500)
- IHC-F(1:100-500)
- IF(1:100-500)
- Not yet tested in other applications.
Optimal working dilutions must be determined by the end user.

Antibody Type: Polyclonal

Isotype: IgG

Molecular Weight: 87kDa

Preservatives:

10ug/uL BSA and 0.1% NaN₃.

For research use only. CAUTION: Not for human or animal therapeutic or diagnostic use.