

## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** CD50 Antibody

Catalog Number: C30362

Reactivity: Human, Rat, Mouse

**Applications:** WB, IHC-p, IF(paraffin section), ELISA

**Dilutions:** Western Blot: 1/500 - 1/2000. IHC-p: 1:100-300 ELISA: 1/20000. Not yet

tested in other applications.

**Modification:** Unmodified/Total

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

the Internal region of human ICAM3. AA range:271-320

Concentration: 1 mg/ml

Gene Name: ICAM3

**Protein Name:** Intercellular adhesion molecule 3

Other Name: ICAM3; Intercellular adhesion molecule 3; ICAM-3; CDw50; ICAM-R;

CD50

Human Swiss Prot No.: P32942

**Formulation:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** CD50 Polyclonal Antibody detects endogenous levels of CD50 protein.

Storage and Stability: -20°C/1 year