

---

## Product Datasheet

### CD45 Cocktail (Leukocyte marker) antibody (CF488) (orb749386)

**Description**

Mouse monoclonal antibody against

conjugated to CF488

**Species/Host**

Mouse

**Reactivity**

Human

**Conjugation**

CF488

**Tested**

FACS

**Applications**
**Immunogen**

Isolated neoplastic cells from T cell lymphoma were used as the immunogen for clone 2B11 and human peripheral blood lymphocytes maintained in Tcell growth factor were used as the immunogen for clone PD7/26.

**Preservatives**

500 ul at 0.1 mg/ml with 0.1 mg/ml rAlbumin (US sourced), 0.05% sodium azide

**Storage**

Store the CD45 antibody at 2-8°C, protected from light.

**Note**

For research use only

**Application notes**

Optimal dilution of the CD45 antibody should be determined by the researcher.

**Formula**

500 ul at 0.1 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide

**Isotype**

Mouse IgG1, kappa + Mouse IgG1, kappa

**Clonality**

Monoclonal

**Purity**

Protein G affinity chromatography

**Uniprot ID**

**P08575**

**Hazard Information**

This CD45 antibody is available for research use only.

**Dilution Range**

Flow cytometry: 5ul/test/million cells

**Expiration Date**

12 months from date of receipt.