# COMPLEX

# DDDDK-tag Mouse Antibody

Catalog: BCP1107 Host:

Mouse

Reactivity:

Transfected

# **BackGround:**

Epitope tags are useful for the labeling and detection of proteins using immunoblotting, immunoprecipitation and immunostaining techniques. Due to their small size, they are unlikely to affect the tagged protein's biochemical properties.

#### **Product:**

1 mg/ml in Phosphate buffered saline (PBS) with 0.05% sodium azide, approx. pH 7.3.

**Molecular Weight:** 

N/A

**Swiss-Prot:** 

N/A

**Purification&Purity:** 

The antibody was affinity-purified from Mouse antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

# **Applications:**

WB: 1:2000~1:5000

**Storage&Stability:** 

Store at  $4 \, \mathbb{C}$  short term. Aliquot and store at  $-20 \, \mathbb{C}$  long

term. Avoid freeze-thaw cycles.

# **Specificity:**

DDDDK-tag Mouse antibody detects over-expressed or recombinant proteins containing the DDDDK epitope tag. **DATA:** 



Western blot (WB) analysis of DDDDK-tag Mouse Antibody at 1:2000 dilution

Lane1:HEK293T whole cell lysate(40ug)

Lane2:HEK293T whole cell lysate , transfected with

pcDNA3.1-HA-DDDDK-p62(10uL)

## Note:

For research use only, not for use in diagnostic procedure.