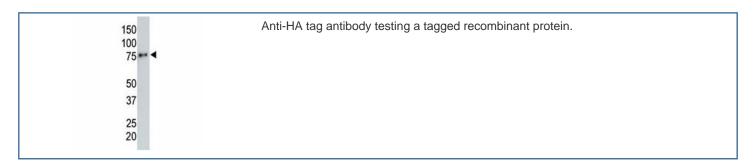


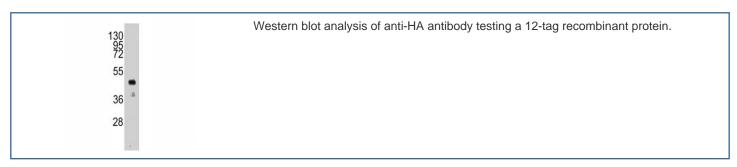
# Anti-HA Antibody [clone 12CA5] (F52057)

Catalog No.	Formulation	Size
F52057-0.2ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.2 ml
F52057-0.05ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.05 ml

## **Bulk quote request**

Availability	1-3 business days
Format	Purified
Clonality	Monoclonal (mouse origin)
Isotype	Mouse IgG2b
Clone Name	12CA5
Purity	Purified
Applications	Western Blot : 1:1000 Immunoprecipitation : published application
Limitations	This anti-HA antibody is available for research use only.





## **Description**

Epitope tags consisting of short sequences recognized by well-characterizated monoclonal antibodies have been widely

used in the study of protein expression in various systems. The HA tag (YPYDVPDYA) and Myc Tag (AEEQKLISEEDLLRKRREQLKHKLE), recognized by monoclonal antibody clones 12CA5 and 9E10, respectively, are illustrative examples. NSJ's anti-HA monoclonal antibody (Clone 12CA5) provides a simple solution to detect the expression of an HA-tagged protein in cells.

### **Application Notes**

Titration of the anti-HA antibody may be required due to differences in protocols and secondary/substrate sensitivity.

#### **Immunogen**

KLH conjugated synthetic peptide cYPYDVPDYA was used as the immunogen for the anti-HA antibody.

#### **Storage**

Aliquot the anti-HA antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.