

## Anti-Human IgG Fc Antibody (6U950)

## Product Details

Ig Type:	IgG1
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	6U950
Purification:	Protein G purified

## Applications

Verified Activity:	1. Human IgG Fc antibody on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 90%.
	2. The Binding Activity of hIgG2 with Anti-Human IgG Fc antibody Activity: Measured by its binding ability in a functional ELISA. Immobilized hIgG2 at 2 µg/mL can bind Anti-FC antibody, the EC50 is 7.384 to 9.177 ng/mL.
	3. The Binding Activity of hIgG4 with Anti-Human IgG Fc antibody Activity: Measured by its binding ability in a functional ELISA. Immobilized hIgG4 at 2 µg/mL can bind Anti-FC antibody, the EC50 is 13.30 to 19.59 ng/mL.
	4. The Binding Activity of hIgG1 with Anti-Human IgG Fc antibody Activity: Measured by its binding ability in a functional ELISA. Immobilized hIgG1 at 2 µg/mL can bind Anti-FC antibody, the EC50 is 7.604 to 9.415 ng/mL.
Application:	ELISA

## Properties

Purity:	>95%
Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

## Antigen Details

Immunogen:	Recombinant Protein: Human FC Protein
Antigen Species:	Human
Synonyms:	hFC
Biology Area:	Others

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel: 781-999-4286 E\_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481