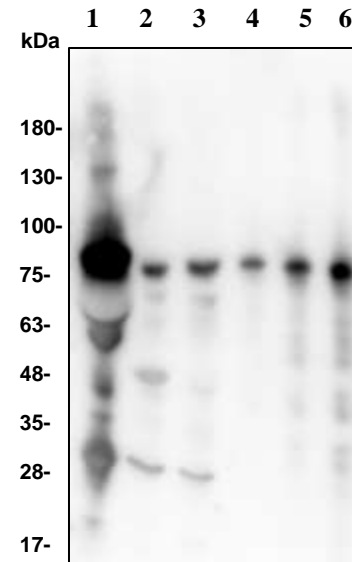


Apotransferrin Antibody

ALTERNATE NAMES:	Siderophilin, TRF
CATALOG NO:	6963-30T 30 µg (Trial size) 6963-100 100 µg
HOST:	Rabbit
IMMUNOGEN:	Human Apotransferrin (Cat. No. 4707)
INTERNAL ID:	BV-P37
PURIFICATION:	Affinity purified rabbit IgG
FORM:	Liquid
FORMULATION:	0.5 mg/ml of antibody in PBS pH 7.2, 0.01 % BSA, 0.03 % ProClin® and 50 % glycerol.
SPECIES REACTIVITY:	Human, Mouse, Rat
STORAGE CONDITIONS:	Store at -20°C. Avoid repeated freeze/thaw cycles.
DESCRIPTION	Apotransferrin is the ion-free form of Transferrin. Like transferrin, apotransferrin has a physiological role in the transportation and distribution of iron among the body organs. It is also an important transport factor used in defined culture media.
APPLICATION:	Western blot: 1-4 µg

Note: This information is only intended as a guide. The optimal dilutions must be determined by the user.



Western blot with Apotransferrin antibody:

- Lane 1: 20 µg Human serum
- Lane 2: 22 µg Mouse muscle lysate.
- Lane 3: 60 µg Rat kidney lysate.
- Lane 4: 2 ng Human Apotransferrin - Cat # 4707
- Lane 5: 10 ng Human Apotransferrin - Cat # 4707
- Lane 6: 50 ng Human Apotransferrin - Cat # 4707

RELATED PRODUCTS:

- Apotransferrin, Human Plasma (Cat # 4707-100)
- Apotransferrin, Mouse Plasma (Cat # 7540-1000)
- Apotransferrin, Rat Plasma (Cat # 7541-1000)
- Transferrin, Rat Plasma (Cat # 7543-1000)
- Human CellExp™ Transferrin, human recombinant (Cat # 7467-20, -100)
- Lactoferrin, Human Milk (Cat # 7550-10)
- Lactoferrin, Human Neutrophil (Cat # 4092-100)

FOR RESEARCH USE ONLY! Not to be used on humans.

