Product Datasheet

IL6 antibody
orb6210

Description
Rabbit polyclonal antibody to IL6

Species/Host
Rabbit

Reactivity
Mouse, Rat

Conjugation
Unconjugated

Tested Applications
ELISA, ICC, IF, IHC-P, WB

Immunogen
KLH conjugated synthetic peptide derived from human IL6. Please contact us for the exact immunogen sequence. The peptide is available as orb374783.

Target
IL6

Form/Appearance
10 mM PBS, 0.02% sodium azide

Concentration
- 100 μg (in 200 μl): 0.5 mg/ml
- 200 μg (in 400 μl): 0.5 mg/ml

Storage
Store at 4°C for up to two weeks. For long term storage, aliquot and store at -20°C, avoid freeze/thaw cycles.

Note
For research use only.

Isotype
IgG

Clonality
Polyclonal

Purity
Polyclonal antibodies are purified by peptide affinity chromatography

MW
24 kDa

Uniprot ID
P08505 (Mouse); P20607 (Rat)

NCBI
NP_112445.11; NM_031168.11

Entrez
16193

Dilution Range
IF/ICC: 1:100-800, WB: 1:200-1000, IHC-P: 1:100-800

Expiration Date
12 months from date of receipt.