



OPN Polyclonal Antibody

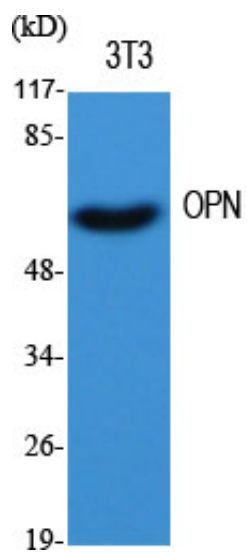
Catalog_no :	<u>AT3467</u>
Applications :	<u>WB,IHC-p,ELISA</u>
Reactivity :	<u>Human,Mouse,Rat</u>
Category :	<u>抗原抗体</u>
Size :	<u>100µg/50µg/20µg</u>
Gene_name :	<u>SPP1</u>
Protein_name :	<u>Osteopontin</u>
Humangene_id :	<u>6696</u>
Humanswissprot_no :	<u>P10451</u>
Mousegene_id :	<u>20750</u>
Mouseswissprot_no :	<u>P10923</u>
Ratgene_id :	<u>25353</u>
Ratswissprot_no :	<u>P08721</u>
Immunogen :	<u>The antiserum was produced against synthesized peptide derived from human Osteopontin. AA range:261-310</u>
Specificity :	<u>OPN Polyclonal Antibody detects endogenous levels of OPN protein.</u>
Formulation :	<u>Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.</u>
Source :	<u>Rabbit</u>
Dilution :	<u>Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.</u>
Purification :	<u>The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.</u>
Concentration :	<u>1 mg/ml</u>
Storage_stability :	<u>-20°C/1 year</u>
Msds :	<u>MSDS_Antibody.pdf</u>



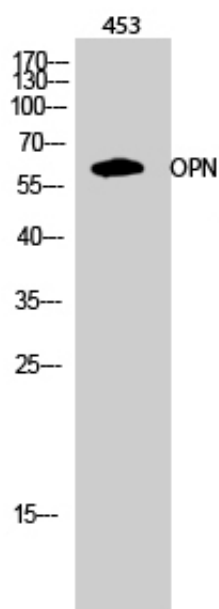
Other_name : SPP1; BNSP; OPN; PSEC0156; Osteopontin; Bone sialoprotein 1; Nephropontin; Secreted phosphoprotein 1; SPP-1; Urinary stone protein; Uropontin

Molecular Weight : 60KD

Product Images



Western Blot analysis of various cells using OPN Polyclonal Antibody diluted at 1 : 500



Western Blot analysis of 453 cells using OPN Polyclonal Antibody diluted at 1 : 500