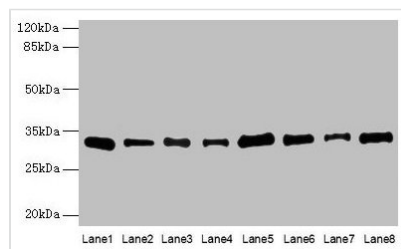


PLP1 Antibody

Product Code	CSB-PA018202LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P60201
Immunogen	Recombinant Human Myelin proteolipid protein (143-197AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IHC, IF; Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200, IF:1:50-1:200
Relevance	This is the major myelin protein from the central nervous system. It plays an important role in the formation or maintenance of the multilamellar structure of myelin.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Myelin proteolipid protein (PLP) (Lipophilin), PLP1, PLP
Species	Human
Research Area	Others
Target Names	PLP1

Image



Western blot

All lanes: PLP1 antibody at 4µg/ml

Lane 1: Hela whole cell lysate

Lane 2: HL60 whole cell lysate

Lane 3: K562 whole cell lysate

Lane 4: THP-1 whole cell lysate

Lane 5: U937 whole cell lysate

Lane 6: A549 whole cell lysate

Lane 7: Caco-2 whole cell lysate

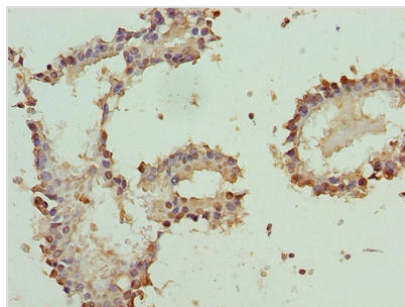
Lane 8: HepG2 whole cell lysate

Secondary

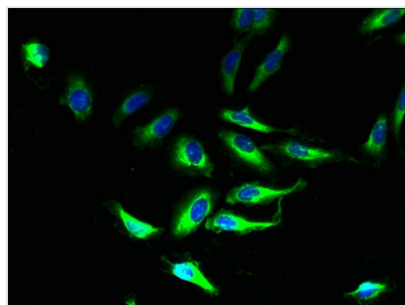
Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 31, 27 kDa

Observed band size: 31 kDa



Immunohistochemistry of paraffin-embedded human breast cancer using CSB-PA018202LA01HU at dilution of 1:100



Immunofluorescent analysis of Hela cells using CSB-PA018202LA01HU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)