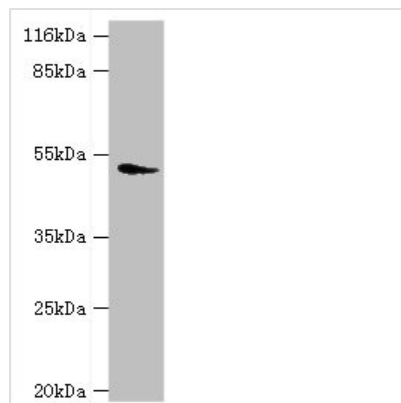




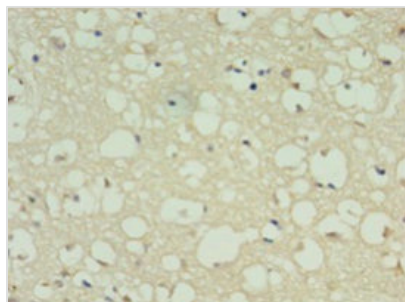
# DRD5 Antibody

<b>Product Code</b>	CSB-PA007182EA01HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P21918
<b>Immunogen</b>	Recombinant Human D(1B) dopamine receptor protein (361-477AA)
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human, Mouse
<b>Tested Applications</b>	ELISA, WB, IHC, IF; Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IF:1:50-1:200
<b>Form</b>	Liquid
<b>Conjugate</b>	Non-conjugated
<b>Storage Buffer</b>	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
<b>Purification Method</b>	>95%, Protein G purified
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Alias</b>	D(1B) dopamine receptor (D(5) dopamine receptor) (D1beta dopamine receptor) (Dopamine D5 receptor), DRD5, DRD1B DRD1L2
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Research Area</b>	Neuroscience
<b>Target Names</b>	DRD5

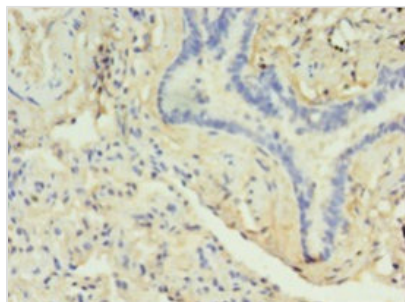
## Image



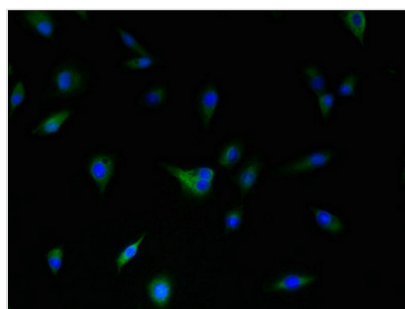
Western blot  
 All lanes: DRD5 antibody at 2µg/ml + Mouse brain tissue  
 Secondary  
 Goat polyclonal to rabbit IgG at 1/10000 dilution  
 Predicted band size: 53 kDa  
 Observed band size: 53 kDa



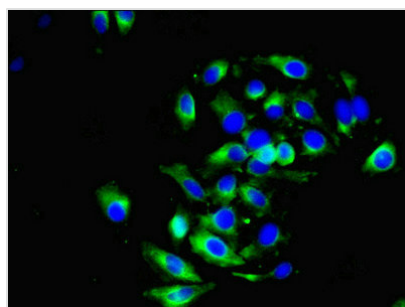
Immunohistochemistry of paraffin-embedded human brain tissue using CSB-PA007182EA01HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human lung cancer using CSB-PA007182EA01HU at dilution of 1:100



Immunofluorescent analysis of U87 cells using CSB-PA007182EA01HU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



Immunofluorescent analysis of A549 cells using CSB-PA007182EA01HU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

**Usage**

For Research Use Only. Not for use in diagnostic or therapeutic procedures.