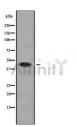


Affinity Biosciences website:www.affbiotech.com order:order@affbiotech.com

HSD11B2 Ab

Cat.#: DF9418 Size: 100ul,200ul	Concn.: 1mg/ml Source: Rabbit	Mol.Wt.: 44 kDa Clonality: Polyclonal
Application:	WB 1:1000-3000	
Reactivity:	Human	
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).	
Specificity:	HSD11B2 Ab detects endogenous levels of total HSD11B2.	
Immunogen:	A synthesized peptide derived from human HSD11B2.	
Uniprot:	P80365	
Subcellular Location:	Microsome. Endoplasmic reticulum.	
Tissue Specificity:	Expressed in kidney, pancreas, prostate, ovary, small intestine and colon. At midgestation, expressed at high levels in placenta and in fetal kidney and, at much lower levels, in fetal lung and testis (PubMed:8530071).	
Similarity:	Belongs to the short-chain dehydrogenases/reductases (SDR) family.	
Storage Condition and Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt.	



Western blot analysis of HSD11B2 using COLO205 whole cell lysates

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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