

HSD17B12 Ab

Cat.#: DF9505 Concn.: 1mg/ml Mol.Wt.: 34 kDa Size: 100ul,200ul Source: Rabbit 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: HSD17B12 Ab detects endogenous levels of total HSD17B12.

Immunogen: A synthesized peptide derived from human HSD17B12.

Uniprot: Q53GQ0

Subcellular Location: Endoplasmic reticulum membrane.

Tissue Specificity: Expressed in most tissues tested. Highly expressed in the

ovary and mammary. Expressed in platelets.

Similarity: The di-lysine motif confers endoplasmic reticulum

localization for type I membrane proteins. Belongs to the short-chain dehydrogenases/reductases (SDR) family.

17-beta-HSD 3 subfamily.

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 HSD17B12 using A549 whole cell

lysates

IMPORTANT: 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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