



DCT Antibody

E11-16449C

Catalog Number: E11-16449C

Concentration: 1mg/ml, 100ug/100uL

Swiss-Prot No.: P40126

Other Names: L-dopachrome tautomerase [Precursor]; DCT; DT; EC 5.3.3.12; L-dopachrome Delta-isomerase; Tyrosinase-related protein 2; TRP-2; TRP2; DCT; TYRP2

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human DCT.

Purification: The antibody was affinity-purified from

rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: DCT antibody detects endogenous levels of total DCT protein.

Reactivity: Human, Mouse

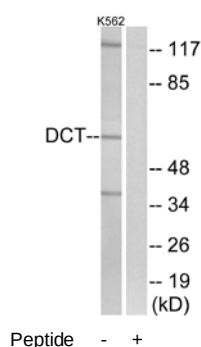
Applications: WB: 1:500~1:1000 IF: 1:100~1:500
ELISA: 1:40000

References:

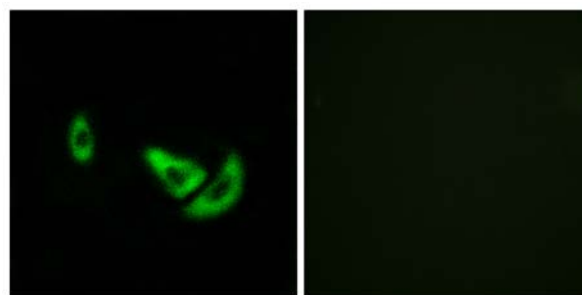
Yokoyama K., Biochim. Biophys. Acta 1217:317-321(1994).

Cassady J.L., Gene 143:295-298(1994).

Bouchard B., Eur. J. Biochem. 219:127-134(1994).



Western blot analysis of extracts from K562 cells, using DCT antibody.



Immunofluorescence analysis of A549 cells, using DCT antibody.

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