```
Eigen::internal::sparse
_diagonal_product_evaluator
< Lhs, Transpose< const Rhs
::DiagonalVectorType >, Lhs
::Flags &RowMajorBit?SDP_AsCwiseProduct
::SDP_AsScalarProduct >
```

Eigen::internal::product _evaluator< Product< Lhs, Rhs, DefaultProduct >, ProductTag,

SparseShape, DiagonalShape >